

**General catalogue** 



Professional tools

#### **CONTENTS**

In this catalogue, you will find information on all things FELCO: the tools, the different product ranges, tool maintenance guidelines, spare parts, promotional support, and also a detailed insight into this unique company. In assembling all this FELCO know-how, we hope to meet your expectations and assist your sales and customer service activities.

# **Tool selection tips**

This catalogue is intended as a reference resource: you can search your intended topic area by product range, individual tool or typical product use.

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# The products

#### FELCO offers the most demanding professionals and amateurs a choice of 3 different product ranges:

Green. Ergonomic and precise, these tools are particularly recommended for wine growers, fruit growers and landscape gardeners. The range also includes tools which are useful for cutting the most varied of materials, for example, sheep's and goats' hooves. Power-assisted. These high-tech tools have been designed for the most intensive of work. The pneumatic or electric support reduces the demanding nature of work and increases productivity. Industrial. These tools are especially designed for industrial use.

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- Green: One-hand pruning shears, two-hand pruning shears, pruning saws, picking and trimming snips, grafting		
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## **FELCO Services**

As part of its ongoing commitment to end users and the distribution network, FELCO offers the following:

Tool maintenance information to optimise performance;

A complete range of spare parts to replace used parts and guarantee a long tool life;

Promotional materials to assist sales and enhance the FELCO brand;

FELCO digital images easily downloaded through the Internet in the most popular formats.

- Tool maintenance	Page	92
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# The company

It all began with a brilliant inventor

- The people behind FELCO	Page	130
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- One vision, the goals and values	Page	132





#### **PRODUCT LIST**

#### **GREEN**

**ONE-HAND PRUNING** SHEARS (p. 33)

"essentiel" models



FELCO 160S



FELCO 160L

Basic models



FELCO 2



FELCO 4



FELCO 5



FELCO 11



FELCO 31

Ergonomic models



FELCO 6



FELCO 7



FELCO 8



FELCO 9



FELCO 10



FELCO 12



FELCO 13

#### **TWO-HAND PRUNING SHEARS** (p. 41)

"Forged aluminium" models



FELCO 22

"Aluminium" models



FELCO 200A-40



FELCO 200A-50



FELCO 200A-60



FELCO 210A-50



FELCO 210A-60

#### "Carbon" models





FELCO 210C-60

#### "Cam-assisted" models



FELCO 231

**PULL-STROKE PRUN-ING SAWS (p. 47)** 



FELCO 621

FELCO 611

**PICKING AND TRIM-**MING SNIPS (p. 51)



FELCO 300



FELCO 310

#### **GRAFTING AND PRUN-**ING KNIVES (p. 53)







1.90 50

3.90 10

3.90 20











SPECIAL APPLICA-TIONS "GREEN" (p. 59)

Flower pruning shears



Spraying pruning shears



Hoof clippers





POWER-ASSISTED PNEUMATIC TOOLS FELCOMATIC (p. 65)

#### Pneumatic pruning shears





FELCO 73



FELCO 74



FELCO 79

#### **FELCOTRONIC ELEC-**TRIC TOOLS (p. 69)

#### Electroportable pruning shears







FELCO 810



FELCO 820

#### Powerpack for FELCOtronic electric tools



FELCO 880

Electroportable pruning shears without Powerpack











INDUSTRIAL **ONE-HAND CABLE** CUTTERS (p. 77)









CUTTERS (p. 81)





FELCO C16













ACCESSORIES Sharpening tools (p. 87)











**Maintenance products** 



FELCO 980



FELCO 990



75/90

76/90

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"FELCOtronic" accessories (p. 90)











FELCO 991



991/1

160S						*		*
160L						*		*
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31					*			
					4	Vi E	X-11	
For FELCO model →		Miles			1877			
or FELCO model	The blades feature a notch that allows for the cutting of small wires without damaging the cutting edge.	The sap groove prevents the blade sticking when cutting "sappy" wood. It saves time and makes pruning easier by removing sap and debris after each cut.	FELCO's micrometric adjustment system guarantees an optimal adjustment of the cutting head throughout the life of the tool. It ensures a clean and precise cut.	The cushion and shock absorber soften the impact upon finishing cutting. The hand and wrist are also protected.	Lightweight, strong and sturdy thanks to special aluminum alloys and advanced precision forging methods. Equipment comes with a lifetime guarantee*.	Glass fiber reinforced high-resist- ance polymers.	The revolving handle spreads muscular effort across all fingers and reduces the overall cutting effort by 30%. This FELCO invention reduces the risk of both tendonitis (RSI) and carpal tunnel syndrome.	Inclined cutting head to reduce the risk of muscular-skeletal injuries and to maximise user comfort.
For FELCO model	Wire cutting  The blades feature a notch that allows for the cutting of small wires without damaging the cutting edge.	Sap groove The sap groove prevents the blade sticking when cutting "sappy" wood. It saves time and makes pruning easier by removing sap and debris after each cut.		Shock absorp- tion system soften the impact upon finishing cutting. The hand and wrist are also protected.	Forged alumin-Lightweight, strong and sturdy um handles thanks to special aluminum alloys and advanced precision forging methods. Equipment comes with a lifetime guarantee*.	Composite ma- terial handles ance polymers.	Revolving  The revolving handle spreads mushandle cular effort across all fingers and reduces the overall cutting effort by 30%. This FELCO invention reduces the risk of both tendonitis (RSI) and carpal tunnel syndrome.	Angled cutting Inclined cutting head to reduce the risk of muscular-skeletal injuries and to maximise user comfort.

# FELCO TECHNICAL SPECIFICATIONS

# **One-hand pruning shears**

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160L	
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13	*
31	
For FELCO model →	
Description	Use with one or Helpful lever arm reducing effort by 25%. The extra-long handle allows use with either one or two hands.
Feature	Use with one or two hands
	Ď \$

# **Two-hand pruning shears**

22	*					*	*	
200A-40	*					*	*	*
200A-50	*					*	*	*
200A-60	*					*	*	*
210A-50		*				*	*	*
210A-60		*				*	*	*
200C-60	*					*	*	
210C-60		*				*	*	
230			*		*			*
230 231			*	*	*			*
EELCO model →	Ultra-precise cutting heads for the most demanding work.	Effort-reducing cutting head.	The cutting head with straight anvil allows for easier access to branches that necessitate cutting. It additionally guarantees easier cutting. Ideal for hard or dry wood.	The cutting head with curved anvil keeps the branch close to the central axis of the cutting head. The hollow-ground blade guarantees easier cutting. Ideal for hard or dry wood.	The cam-assisted action greatly reduces the effort required to cut through the wood.	FELCO's micrometric adjustment system guarantees an optimal adjustment of the cutting head throughout the life of the tool. It ensures a clean and precise cut.	The shock absorbers soften the impact upon finishing cutting as well as protecting the hand and wrist.	Lightweight, super-strong materials.
For FELCO model →	Straight cutting Ultra-precise cutting heads for the most demanding work.	Curved cutting Effort-reducing cutting head.		Cutting head with curved anvil with curved an- ral axis of the cutting head. The hollow-ground blade guarantees easier cutting. Ideal for hard or dry wood.	Cam-assisted The cam-assisted action greatly reaction duces the effort required to cut through the wood.	Micrometric ad- justment system guarantees an optimal ad- justment of the cutting head throughout the life of the tool. It ensures a clean and precise cut.		Aluminium Lightweight, super-strong materials.  handles  * *

# **Two-hand pruning shears**

		_
22		
200A-40		*
200A-50		*
200A-60		*
210A-50		*
210A-60		*
200C-60	*	*
210C-60	*	*
230		
231		
For FELCO model →		lan.
Description	High-technology, very strong and super-light materials.	The tool can be modified at any time to suit changing needs: in this product group, the user can change the type and length of handles, or switch from straight to curved cutting heads.
Feature	Carbon fibre handles	Modularity

# **Pull-stroke** pruning saws

600	*	*	*	*		*	*	
621	*	*	*	*	*	*		*
611	*	*	*	*	*	*		*
For FELCO model →	0	S S S S S S S S S S S S S S S S S S S	NAMES OF THE PARTY	manusas		4		
Description	The pull-stroke technique reduces effort and eliminates the risk of the blade pig-tailing.	Rust resistant chromed blade made of steel.	Teeth are submitted to the impulse treatment in order to increase the durability of the saw's cutting edge.	The teeth geometry is particularly suited for cutting woodland. Improved clearance of metal shavings and a softer bite in order to avoid arm injuries/aches and pains.	The shape of the long blade guaran- tees optimal comfortable working conditions and reduces vibrations.	The ergonomic, non-slip handle provides good handling.	The folding saw can be carried in a pocket.	It is equipped with a detachable belt loop which allows you to wear the saw on the belt. Suited to both right-handers and left-handers.
Feature	Pull-stroke	Anticorrosion	Cutting edge durability	Teeth geometry	Blade geometry	Ergonomics	Folding saw	Sheath included
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# **Pneumatic tools FELCOmatic**

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	For increased cutting comfort, the cutting head can be rotated 360°.	A special admission valve, upon applying pressure to the control lever, allows you to progressively close the blade.	Unidirectional spraying of liquid and viscous products. This model was especially designed to combat diseases common to old wood.	This device allows for the spraying of liquid on both the blade and the pruning cut simultaneously.	FELCO's micrometric adjustment system guarantees an optimal adjustment of the cutting head throughout the life of the tool. It ensures a clean and precise cut.	A locking ring on the command lever ensures that the blade is not accidentally locked.	A manual thumb catch keeps the blade locked when the pruning shears are not in use.	Greater cutting strength which eliminates any difficulties during cutting
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ure	Swivel cutting head	× ×	Unidirectional spraying device	Bi-directional spraying device	Micrometric ad- justment	ıfety	Passive safety	Double piston
Feature	vel cı	Progressive blade lock	direct	Bi-directional spraying devi	Microme	Active safety	sive	ible p
	Swive head	Prop	Spra	Bi-d spra	Mich	Acti	Pas	Dou
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# **Pneumatic tools FELCOmatic**

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74	*	*
74 79	*	*
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PELCO model → 62	Energy (air) saving device and faster blade release.	Lightweight, strong and sturdy thanks to special aluminum alloys and advanced precision forging methods. Equipment comes with a lifetime guarantee*.
For FELCO model →	Coil spring Energy (air) saving device and faster blade release.	Forged alumin- um cutting head thanks to special aluminum alloys and advanced precision forging methods. Equipment comes with a lifetime guarantee*.

# **FELCOtronic electric tools**

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800G	*							
800M				*	*			
810		*						
820			*			*	*	*
880								
800-HP	*				*			
800G-HP 800M-HP	*			*	*			
810-HP		*		•	•			
820-HP			*			*	*	*
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	Straight cutting head (viticulture), for accurate cutting.	Curved cutting head, designed for keeping the wood close to the cent- ral axis.	Curved cutting head, ideal for arboriculture, forestry work, the upkeep of parks and gardens and for some types of viticulture work.	Cutting head specially developed for cutting sheep's and goats' hooves.	The tool body allows you to change the head type with a choice of many including the slender cutting head 800F, ideal for cutting diameters of up to 20 mm.	The semi-open mode speeds up the cutting of small diameters.	The stand-by mode may be activated when moving, ensuring heightened safety.	Deactivation of the progressive blade lock mode enables reversion to pneumatic cutting style.
Feature	n"	n"	n"	Cutting head - "ovine rearing"	Interchangeable cutting head	Semi-open blade	Stand-by Mode	Non-progressive blade lock
Feat	Cutting head "1-30 mm"	Cutting head "1-35 mm"	Cutting head "1-45 mm"	ting l	Interchangea cutting head	ni-op	nd-by	Non-progre blade lock
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# 14

800 800G 800M 810 820 880 800-HP 800G-HP 810-HP

For FELCO model →

Description

Feature

body, the synthetic, non-slip streamline shape and the pivot trigger en-

sure optimal handling.

The perfect diameter of the tool

Optimal hand-

ling

6

Lightweight, strong and sturdy thanks to special aluminum alloys

Forged aluminum body

and advanced precision forging

methods perfectly mastered by FELCO.

# FELCOTECHNICAL SPECIFICATIONS FELCOtronic electric tools \* \* \* \* \*

tra-light and slim battery is completely independent from the control housing.

Dependent on requirements, one or

Li-Po Battery

two batteries can be used at the same time or sequentially. The ul-

12

The (Li-lon) battery has enough charge to handle a full day of prun-

Li-lon Battery

ing.

# **One-hand cable cutters**

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For FELCO model →			O BOOK
Description For FELCO mod	Hardened and tempered blades for cutting the strongest of cables.	FELCO's innovative triangular cut allows you to progressively cut cable wires and at the same time avoid squashing of strands. Thanks to this feature, it is generally not necessary to tie the cable before the cut.	The cutting notch facilitates one-handed barbed wire maintenance and cutting work.
For	High-strength Hardened and tempered blades for cutting the strongest of cables.	Triangular cut- feLCO's innovative triangular cut allows you to progressively cut cable wires and at the same time avoid squashing of strands. Thanks to this feature, it is generally not ne- cessary to tie the cable before the cut.	Cutting notch  The cutting notch facilitates one-handed barbed wire mainten- ance and cutting work.

# Two-hand cable cutters

	i vv O-iia	iiu cabie	Cutters		
C9	*		*		*
C12	*		*		*
C16	*		*		*
C16E	*	*	*		*
C108	*		*	*	*
C112	*		*	*	*
For FELCO model →					6 2
Description	Hardened and tempered knives for cutting the strongest of cables.	Blade geometry specially developed for cutting electric cables (only when not live).	FELCO's innovative triangular cut allows you to progressively cut cable wires and at the same time avoid squashing of strands. Thanks to this feature, it is generally not necessary to tie the cable before the cut.	The cam-assisted action greatly reduces the effort required to cut through the cable.	Lightweight, strong and sturdy thanks to special aluminum alloys and advanced precision forging methods. Equipment comes with a lifetime guarantee*.
Feature	High-strength blades	Blades designed for electric cables	Triangular cut- ting action	Cam-assisted action	Forged alumin- um handles
N <sub>o</sub>	<u> </u>	7	က	4	5

# **One-hand pruning shears**

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160S	***	***	***	***	***
160L	***	***	***	***	***
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	For all vine stock formation pruning work and for fructification pruning.	For all formation and fructification pruning work. Pruning and regeneration of trees and shrubs. Limiting development of vegetation.	For all pruning and regeneration work on plants, and for harvesting flowers.	For all pruning and regeneration work on trees, shrubs and bushes. Maintenance and cleaning of plots, hedges and large flower beds.	
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# **Two-hand pruning shears**

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22	***	***		***	
200A-40	***	***	***	***	***
200A-50	***	***	***	***	***
200A-60	***	***	<b>*</b> **	***	***
210A-50	***	***	***	***	***
210A-60	***	***	***	***	***
200C-60	***	***	***	***	***
210C-60	***	***	***	***	***
230		***		***	
231		***		***	
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ELCO model →	N WHEE				
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Selection assistance	nre	ulture	ılture	and G	>
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# **Pull-stroke pruning saws**

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600	***	***	<b>*</b> **	***	<b>*</b> **
621	***	***		***	
611	***	***		***	
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FELCO model →	N Market				
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Description	k formation pruning work ation pruning.	n and fructification pruning ind regeneration of trees iiting development of ve-	and regeneration work on narvesting flowers.	and regeneration work on a bushes. Maintenance plots, hedges and large	n pruning work.
Description	e stock formation pruning work ctification pruning.	nation and fructification pruning ing and regeneration of trees s. Limiting development of ve-	ning and regeneration work on dr harvesting flowers.	ning and regeneration work on the and bushes. Maintenance ng of plots, hedges and large s.	nation pruning work.
Description	III vine stock formation pruning work or fructification pruning.	Il formation and fructification pruning . Pruning and regeneration of trees shrubs. Limiting development of ve- ion.	Il pruning and regeneration work on s, and for harvesting flowers.	Il pruning and regeneration work on shrubs and bushes. Maintenance sleaning of plots, hedges and large rr beds.	II formation pruning work.
Description	For all vine stock formation pruning work and for fructification pruning.	For all formation and fructification pruning work. Pruning and regeneration of trees and shrubs. Limiting development of vegetation.	For all pruning and regeneration work on plants, and for harvesting flowers.	For all pruning and regeneration work on trees, shrubs and bushes. Maintenance and cleaning of plots, hedges and large flower beds.	For all formation pruning work.
	For all vine stock formation pruning work and for fructification pruning.	For all formation and fructification pruning work. Pruning and regeneration of trees and shrubs. Limiting development of vegetation.	For all pruning and regeneration work on plants, and for harvesting flowers.	For all pruning and regeneration work on trees, shrubs and bushes. Maintenance and cleaning of plots, hedges and large flower beds.	For all formation pruning work.
	For all vine stock formation pruning work and for fructification pruning.	For all formation and fructification pruning work. Pruning and regeneration of trees and shrubs. Limiting development of vegetation.	For all pruning and regeneration work on plants, and for harvesting flowers.		For all formation pruning work.
	For all vine stock formation pruning work and for fructification pruning.		For all pruning and regeneration work on plants, and for harvesting flowers.		For all formation pruning work.
Selection assistance Description	Viticulture For all vine stock formation pruning work and for fructification pruning.	Arboriculture For all formation and fructification pruning work. Pruning and regeneration of trees and shrubs. Limiting development of vegetation.	Horticulture For all pruning and regeneration work on plants, and for harvesting flowers.	Parks and Gardens For all pruning and regeneration work on trees, shrubs and bushes. Maintenance and cleaning of plots, hedges and large flower beds.	Nursery For all formation pruning work.

# **Pneumatic tools FELCOmatic**

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# **FELCOtronic electric tools**

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	800M						***
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	820	***	***	***	***	***	
	880	***	***	***	***	***	***
	800-HP	***	***	***	***	***	
	800G-HP	***	***	***	***	***	
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ĺ	820-HP	***	***	***	***	***	
	For FELCO model →						
	Description	For all vine stock formation pruning work and for fructification pruning.	For all formation and fructification pruning work. Pruning and regeneration of trees and shrubs. Limiting development of vegetation.	For all pruning and regeneration work on trees, shrubs and bushes. Maintenance and cleaning of plots, hedges and large flower beds.	For all pruning work and maintenance of green spaces.	For forest tree species selection work and to eliminate branches where trees grow (carpentry wood).	Trimming hooves.
	Selection assistance	Viticulture	Arboriculture	Parks and Gardens	Local authorities	Forestry	Ovine and caprine rearing

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00	***								
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C7	***	***	***	***	***	***	***	***	***
		***		***		***	***	***	***
<b>C</b> 7		***		***		***		***	***
C7 CDO ← Iepom O2	***	Stretching and cutting of wires used for coil springs or conical spiral springs.		For rigging and tying-down work on oil platforms. Preparation of splices. General cable cutting.		Rigging support cables. Preparation of splices and general cutting of all cables.	Emergency cutting of helicopter transport cables; identical use in the field of military transport. In general, aeronautical servicing, repair and maintenance.	Manufacturing of sails. Emergency cutting of cables during dismasting.	Cutting customs and excise seals on containers. Cutting slings. Stowing and porterage of goods.

# SELECTION ASSISTANCE

# **One-hand cable cutters**

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C7		***	***	***	***	***	***	***	***
CDO	***	***	***				***	999	
For FELCO model →									
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Description	Cabling and stowing on trawlers and tuna boats.	Wood-hauling work. Porterage and stowing.	Barbed wire fencing, all types of cabling work.	General packaging of goods, cutting steel bands.	For all cutting operations of various materials, or for cutting plants.	Set-up and removal of stage sets, safety guying of spotlights with small cables. Assembling and dismantling exhibition stands.	Emergency cutting during police or rescue operations.	Cutting soldered wire-mesh, steel reinforcement bars and prestressed cable elements. Demolition works.	For all cutting of cables, wires, sheet metal, screws, nails and other materials.  Cycle repair workshop.

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C9	***	***	***	***	***	***	***		***
C12	***	***	***	***		***	***	***	***
C16	***	***	***	***	***	***	***	***	***
C16E	***	***	***	***		***	***		
C108	***	***	***	***		***	***		***
C112	***	***	***	***		***	***		***
For FELCO model →									
Description	Cutting steel, stainless steel or galvanised steel cables and wires. Preparation of splices.	Stretching and cutting of wires used for coil springs or conical spiral springs.	Rigging electric cables and telecommunication cables. Preparing splices. General cable cutting.	For rigging and tying-down work on oil platforms. Preparation of splices. General cable cutting.	Preparation and cutting of tyre cords for radial carcasses. Repair and deconstruction in the automotive sector.	Cutting cables for the suspension of overhead catenary systems. Preparation of splices.	Rigging support cables. Preparation of splices and general cutting of all cables.	Emergency cutting of helicopter transport cables; identical use in the field of military transport. In general, aeronautical servicing, repair and maintenance.	Manufacturing of sails. Emergency cutting of cables during dismasting.
Selection assistance	Cables, wire-drawing mills	Springs industry	Elecommunications telecommunications	Oil industry	Automotive, pneumatics industry	Rail transport	Gondola lifts, cable cars, ski-lifts, life-lines	Aeronautics	Watersports

# **Two-hand cable cutters**

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C9	***		***	***	***		***	***
C12	***	***	***			***	***	
C16	***	***	***	***		***	***	
C16E								
C108	***	***	***		***	***	***	
C112	***	***	***			***	***	
For FELCO model →								
Description	Cutting customs and excise seals on containers. Cutting slings. Stowing and porterage of goods.	Cabling and stowing on trawlers and tuna boats.	Wood-hauling work. Porterage and stowing.	Barbed wire fencing, all types of cabling work.	For all cutting operations of various materials, or for cutting plants.	Emergency cutting during police or rescue operations.	Cutting soldered wire-mesh, steel reinforcement bars and prestressed cable elements. Demolition works.	For all cutting of cables, wires, sheet metal, screws, nails and other materials.  Cycle repair workshop.
Selection assistance	Harbour activities	Fishing	Forestry Industry	Agriculture, viticulture	DIY, leisure, floral arrangements	Administration, police, customs	Civil engineering, buildings	Repair and manufacturing workshops

# **One-hand cable cutters**

C3	3mm /0.118in.	2.5mm /0.098in.				3mm /0.118in.	3mm /0.118in.			
<b>C</b> 7	7mm /0.276in.	6mm /0.236in.	5mm /0.197in.	4mm /0.158in.	3mm /0.118in.	7mm /0.276in.	5mm /0.197in.	4mm /0.158in.	2.5mm /0.098in.	
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	Galvanized steel cables, textile core	Galvanized steel cables, steel core	Hard steel cables, resistance 160 kg/mm2	Non-oxidable steel cables, resistance 190 kg/mm2	Extra tough cables and strands, resistance 210 kg/mm2	Electric cables (copper or aluminium) with steel core)	Aluminum- or copper rods	Iron rods, resistance 60 kg/mm2	Tempered spring wire	Barbed wire

# **One-hand cable cutters**

C3		
<b>C</b> 7	*	*
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Description For	Welded wire mesh	Rubber conveyor belt

# **Two-hand cable cutters**

00	9mm /0.355in.	8mm /0.315in.	7mm /0.276in.	6mm /0.236in.	5mm /0.197in.	9mm /0.355in.	9mm /0.355in.	7mm /0.276in.	3mm /0.118in.	*
C9	12mm /0.473in.	10mm /0.394in.	8mm /0.315in.	6mm /0.236in.	5mm /0.197in.	12mm /0.473in.	10mm /0.394in.	8mm /0.315in.	4mm /0.158in.	
C12	16mm /0.63in.	14mm /0.552in.	14mm /0.552in.	7mm /0.276in.	6mm /0.236in.	16mm /0.63in.	14mm /0.552in.	10mm /0.394in.	5mm /0.197in.	*
C16	16mm /0.63in.	14mm /0.552in.	10mm /0.394in.	71111170.270111.	01111170.230111.	20mm /0.788in.	14mm /0.552in.	10mm /0.394in.	5mm /0.197in.	
C16E C108	8mm /0.315in.	8mm /0.315in.	8mm /0.315in.	8mm /0.315in.	8mm /0.315in.	8mm /0.315in.	8mm /0.315in.	8mm /0.315in.	6mm /0.236in.	*
C100	12.7mm /0.5in.	12.7mm /0.5in.	12.7mm /0.5in.	12.7mm /0.5in.	12.7mm /0.5in.	12.7mm /0.5in.	12.7mm /0.5in.	12.7mm /0.5in.	8mm /0.315in.	*
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	Galvanized steel cables, textile core	Galvanized steel cables, steel core	Hard steel cables, resistance 160 kg/mm2	Non-oxidable steel cables, resistance 190 kg/mm2	Extra tough cables and strands, resistance 210 kg/mm2	Electric cables (copper or aluminium) with steel core)	Aluminum- or copper rods	Iron rods, resistance 60 kg/mm2	Tempered spring wire	Welded wire mesh

# Two-hand cable cutters

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C12	*	
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#### Green

One-hand pruning shears, two-hand pruning shears, pruning saws, picking and trimming snips, grafting and pruning knives, special applications





#### **GREEN**

Using the "Green" range, FELCO offers a vast choice of tools for professionals dedicated to the nature of the job, whatever their field of activity.

Whether their work involves pruning work or fructification pruning, pruning and regeneration of trees and shrubs, there is a FELCO for every wine producer, land-scape gardener and fruit grower. Hoof clippers are popular amongst caprine and ovine rearers.

The "Green" range features one-hand pruning shears, two-hand pruning shears, pull-stroke pruning saws, picking and trimming snips, grafting and pruning knives and is designed for both demanding professionals and amateurs.









#### ONE-HAND PRUNING SHEARS

The one-hand pruning shears satisfy all requirements. Regardless of pruning technique, work duration or hand shape, there is a model to suit every customer.

## "essentiel" models

Gardeners will be won over by the comfort, light-weight and exceptional cutting performance of the "essentiel" pruning shears.

#### **FELCO 160S**







#### Model for small hands

Reliable: incredibly light, hardwearing and comfortable handles mades of very high-resistance composite fibre / blade and anvil blade made of high-quality hardened steel / clean and precise cut / all parts suffering wear and tear are replaceable

Efficient: very easy, durable cutting adjustment **Ergonomic:** hand and wrist protection are provided by the ideal shape of the handles / pleasant feel





Technical specifications (more info p. 6): 6 8

Made in Switzerland by FELCO, US: PATENT NO US D584,121 S, AU and CN: PATENTED

#### FELCO 160L







#### Model for large hands

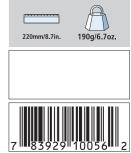
Reliable: incredibly light, hardwearing and comfortable handles mades of very high-resistance composite fibre / blade and anvil blade made of high-quality hardened steel / clean and precise cut / all parts suffering wear and tear are replaceable

Efficient: very easy, durable cutting adjustment

Ergonomic: hand and wrist protection are provided by the

ideal shape of the handles / pleasant feel





Technical specifications (more info p. 6): 6 8

Made in Switzerland by FELCO, US: PATENT NO US D584,121 S, AU and CN: PATENTED

#### **Basic models**

These versatile and precise basic models lend themselves to all types of work. Their straight cutting head allows right and left-handed users alike to use the tools with ease.

#### FELCO 2





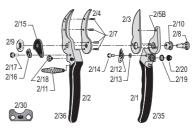


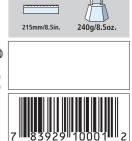
#### High performance - Classic model

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and riveted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced

Efficient: easy, durable cutting adjustment / wire cutting notch / sap groove

Ergonomic: hand protection is provided by the cushion-shock absorber / non-slip coating





Technical specifications (more info p. 6): 1 2 3 4 5







Made in Switzerland by FELCO

#### FELCO 4





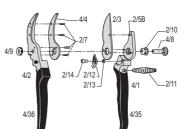


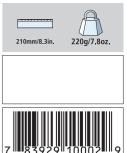
#### Good performance - Standard model

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and riveted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced

Efficient: easy cutting adjustment / wire cutting notch / sap

Ergonomic: non-slip coating





Technical specifications (more info p. 6): 1 2 5





Made in Switzerland by FELCO

#### FELCO 5





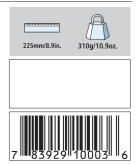


#### Good performance - Basic model

Reliable: sturdy steel handles / blade and anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced

Efficient: easy cutting adjustment Ergonomic: non-slip coating







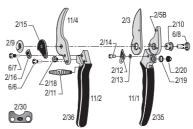


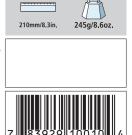
#### High performance - Classic, new generation

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced

Efficient: easy, durable cutting adjustment / wire cutting notch

**Ergonomic:** hand protection is provided by the cushion-shock absorber / non-slip coating





Technical specifications (more info p. 6): 1 2 3 4 5





Made in Switzerland by FELCO

#### FELCO 31



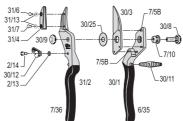


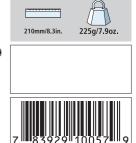


#### Good performance - Anvil model

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade made of high-quality hardened steel and screw-mounted adjustable brass anvil / clean, precise cut / all parts can be replaced Efficient: easy cutting adjustment

Ergonomic: hand protection is provided by the ideal shape of the handles / non-slip coating





Technical specifications (more info p. 6): 5

Made in Switzerland by FELCO



# **Ergonomic models**

The ergonomic models offer cutting heads and ergonomics suited to every user, right and left-handed and/or users with large, medium or small hands.

To reduce the cutting effort and prevent tendonitis (RSI), the tools feature inclined cutting heads and some models offer a revolving handle that further reduces physical effort and enhances user comfort.

#### FELCO 6



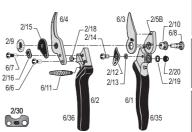




#### High performance - Ergonomic - Compact

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / wire cutting notch

Ergonomic: hand and wrist protection are provided by the ideal shape of the handles and the cushion-shock absorber / non-slip coating





Technical specifications (more info p. 6): 1 2 3 4 5 8









Made in Switzerland by FELCO

#### FELCO 7



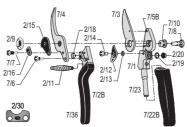


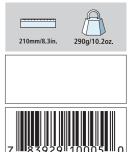


#### High performance - Ergonomic

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / wire cutting notch

Ergonomic: hand and wrist protection, and optimisation of the force exerted are provided by the revolving handle, the angled head and the cushion-shock absorber / non-slip coating





Technical specifications (more info p. 6): 1 2 3 4 5 7 8







Made in Switzerland by FELCO



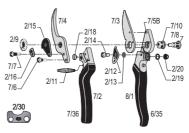


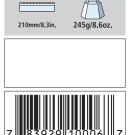


#### High performance - Ergonomic

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / wire cutting notch

Ergonomic: hand and wrist protection and optimisation of the force exerted are provided by the ideal shape of the handles, the angled head and the cushion-shock absorber / non-slip coating





Technical specifications (more info p. 6): 1 2 3 4 5 8







## Made in Switzerland by FELCO

## FELCO 9





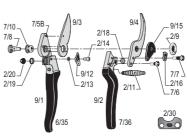




#### High performance - Ergonomic - Left-hand version

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / wire cutting notch / sap groove

Ergonomic: hand and wrist protection and optimisation of the force exerted are provided by the ideal shape of the handles, the angled head and the cushion-shock absorber / non-slip coating





Technical specifications (more info p. 6): 1 2 3 4 5 8

Made in Switzerland by FELCO





## FELCO 10





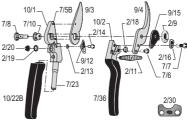




#### High performance - Ergonomic - Left-hand version

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / wire cutting notch

Ergonomic: hand and wrist protection, and optimisation of the force exerted are provided by the revolving handle, the angled head and the cushion-shock absorber / non-slip coating





Technical specifications (more info p. 6): 1 2 3 4 5 7 8









## FELCO 12





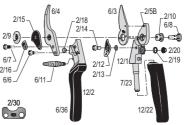


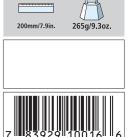


#### High performance - Ergonomic - Compact

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / wire cutting notch

Ergonomic: hand and wrist protection, and optimisation of the force exerted are provided by the revolving handle and the cushion-shock absorber / non-slip coating





Technical specifications (more info p. 6): 1 2 3 4 5 7 8







Made in Switzerland by FELCO

## FELCO 13



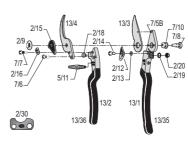


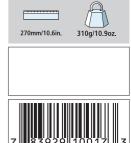


#### High performance - Use with 1 or 2 hands

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / wire cutting notch / sap groove

Ergonomic: hand and wrist protection and optimisation of the force exerted are provided by the angled head, the ideal shape of the handles, and the cushion-shock absorber / non-slip coating



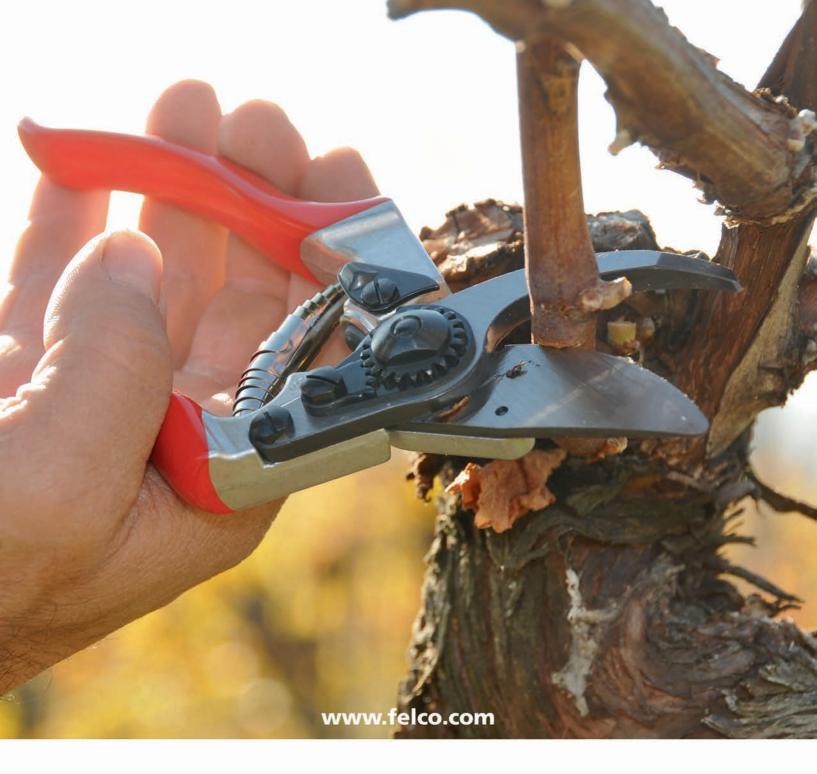


Technical specifications (more info p. 6): 1 2 3 4 5 8 9









# **Professional tools**

39







# TWO-HAND PRUNING SHEARS

#### TWO-HAND PRUNING SHEARS

Two-handed pruning shears are the ideal tool for cutting difficult to reach branches. They allow for easier cutting.

## "Forged aluminium" models

The powerful lever arm on these models is suited to cutting trees, bushes and vines.

## FELCO 22



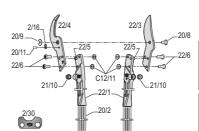


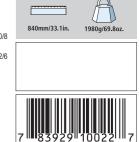
#### Lopper - Length 84 cm (33.1 in.)

Reliable: sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced

Efficient: easy, durable cutting adjustment / wide blade opening

Ergonomic: shock absorbers protect wrists and arms / handles with non-slip plastic coating





Technical specifications (more info p. 8): 1 6 7







## "Aluminium" models

These models featuring aluminum handles are characterized by the lightness and interchangeability of components.

## **FELCO 200A-40**





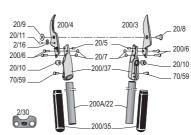
#### Length 40 cm (15.7 in.) - STRAIGHT cutting head

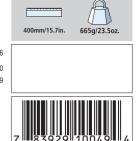
Reliable: lightweight aluminium handles / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / slimline cutting

head / grooved anvil blade for better grip

**Ergonomic:** shock absorbers protect wrists and arms /

handles with non-slip coating





Technical specifications (more info p. 8): 1 6 7 8 10









Made in Switzerland by FELCO

#### **FELCO 200A-50**





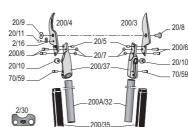
#### Length 50 cm (19.7 in.) - STRAIGHT cutting head

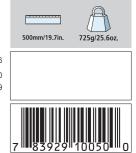
Reliable: lightweight aluminium handles / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / slimline cutting

head / grooved anvil blade for better grip

Ergonomic: shock absorbers protect wrists and arms /

handles with non-slip coating





Technical specifications (more info p. 8): 1 6 7 8 10



Made in Switzerland by FELCO

## **FELCO 200A-60**

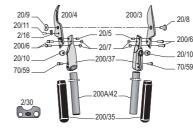




#### Length 60 cm (23.6 in.) - STRAIGHT cutting head

Reliable: lightweight aluminium handles / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / slimline cutting head / grooved anvil blade for better grip

**Ergonomic:** shock absorbers protect wrists and arms / handles with non-slip coating





Technical specifications (more info p. 8): 1 6 7 8 10













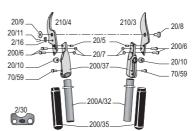
#### Length 50 cm (19.7 in.) - CURVED cutting head

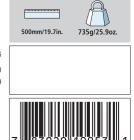
Reliable: lightweight aluminium handles / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced

Efficient: easy, durable cutting adjustment / curved cutting head for easier pruning work

Ergonomic: shock absorbers protect wrists and arms /

handles with non-slip coating





Technical specifications (more info p. 8): 2 6 7 8 10





Made in Switzerland by FELCO

## **FELCO 210A-60**





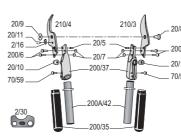
#### Length 60 cm (23.6 in.) - CURVED cutting head

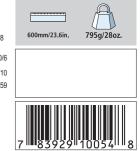
Reliable: lightweight aluminium handles / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced

Efficient: easy, durable cutting adjustment / curved cutting head for easier pruning work

Ergonomic: shock absorbers protect wrists and arms /

handles with non-slip coating





Technical specifications (more info p. 8): 2 6 7 8 10



## "Carbon" models

The carbon fibre handle models satisfy the requirements of the most demanding customers. Two high-tech materials are combined, carbon fibre and precision-forged aluminum; as a result, the lightness and sturdiness of these models is nothing short of exceptional.

## **FELCO 200C-60**

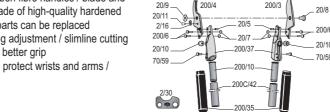


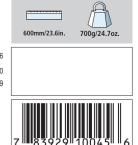


#### Length 60 cm (23.6 in.) - STRAIGHT cutting head

Reliable: ultra-lightweight carbon fibre handles / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / slimline cutting head / grooved anvil blade for better grip

Ergonomic: shock absorbers protect wrists and arms / handles with non-slip coating





Technical specifications (more info p. 8): 1 6 7 9 10





Made in Switzerland by FELCO, PATENTED CARBON-ALUMINIUM LINK (US: PATENT NO US 7,654,005 B2, other countries: PENDING)

## **FELCO 210C-60**

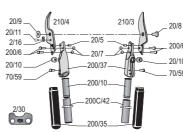


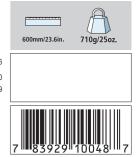


#### Length 60 cm (23.6 in.) - CURVED cutting head

Reliable: ultra-lightweight carbon fibre handles / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / curved cutting head for easier pruning work

Ergonomic: shock absorbers protect wrists and arms / handles with non-slip coating





Technical specifications (more info p. 8): 2 6 7 9 10

Made in Switzerland by FELCO, PATENTED CARBON-ALUMINIUM LINK (US: PATENT NO US 7,654,005 B2, other countries: PENDING)

## "Cam-assisted" models

The cam-assisted action common to these models facilitates pruning work. These tools are recommended for intensive cutting of diameters of up to 40 mm (1.6 in.).

## **FELCO 230**



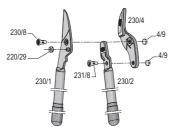


Lever-action lopper with straight anvil -Length 80 cm (31.5 in.)- for easy access to branches

Reliable: rigid, high-resistance tubular aluminium alloy handles / protected lever system / tough tempered steel blade and replaceable anvil made of high-grade forged aluminium / clean and precise cut / spare parts

Efficient: optimised lever system for effortless cutting / easy tool adjustment / cutting head with a slender, straight anvil for easier access to branches to be cut

Ergonomic: ultra-light tool / effortless cutting / safety stop that prevents finger pinching / handles with non-slip coating





Technical specifications (more info p. 8): 3 5 8





Made in Switzerland by FELCO

## **FELCO 231**



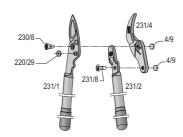


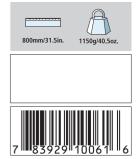
Lever-action lopper with curved anvil -Length 80 cm (31.5 in.)for easier cutting

Reliable: rigid, high-resistance tubular aluminium alloy handles / protected lever system / tough tempered steel blade and replaceable anvil made of high-grade forged aluminium / clean and precise cut / spare parts

Efficient: optimised lever system for effortless cutting / easy tool adjustment / cutting head with curved anvil / hollow-ground blade that minimises cutting effort

Ergonomic: ultra-light tool / effortless cutting / safety stop that prevents finger pinching / handles with non-slip coating





Technical specifications (more info p. 8): 4 5 8





Made in Switzerland by FELCO

TWO-HAND PRUNING SHEARS





#### **PULL-STROKE PRUNING SAWS**

Pull-stroke pruning saws guarantee rapid, clean and precise, large-diameter cutting. The blade teeth boast exceptional strength and durability thanks to the additional impulse treatment.

## **FELCO 600**



#### Folding pull-stroke pruning saw - Blade 16 cm (6.3 in.)

Reliable: rust resistant hard-chromed blade made of high-quality steel / impulse heat treatment of the teeth / clean, precise cut / parts can be replaced

Efficient: conical blade shape that cuts without clogging / the set and shape of the teeth prevents sap build-up / maintenance

Ergonomic: comfortable non-slip handle





Technical specifications (more info p. 10): 1 2 3 4 6 7







Designed in Switzerland by FELCO, Made in South Korea, Guaranteed FELCO Quality, PATENT NO: US D500,240 S

## **FELCO 621**

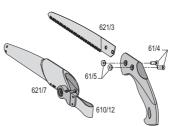


#### Pull-stroke pruning saw - Blade 24 cm (9.5 in.)

Reliable: rust resistant chromed blade made of steel / impulse heat treatment of the teeth / clean, precise cut / parts can be

Efficient: conical blade shape for an easy, non-clogging cut / the set and shape of the teeth prevents sap build-up / maintenance free

Ergonomic: comfortable non-slip handle / sheath for right- or left-handers with detachable belt loop





Technical specifications (more info p. 10): 1 2 3 4 5 6 8

Designed in Switzerland by FELCO, Made in South Korea, Guaranteed FELCO Quality, PATENT NO: US D500,656 S

## **FELCO 611**



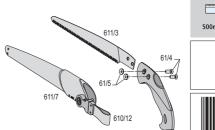


#### Pull-stroke pruning saw - Blade 33 cm (13 in.)

Reliable: rust resistant chromed blade made of steel / impulse heat treatment of the teeth / clean, precise cut / parts can be replaced

**Efficient:** conical blade shape for an easy, non-clogging cut / the set and shape of the teeth prevents sap build-up / maintenance free

**Ergonomic:** comfortable non-slip handle / sheath for right- or left-handers with detachable belt loop





Technical specifications (more info p. 10): 1 2 3 4 5 6 8

Designed in Switzerland by FELCO, Made in South Korea, Guaranteed FELCO Quality, PATENT NO: US D500,656 S







# **Professional tools**







## **PICKING AND TRIMMING SNIPS**

FELCO's picking and trimming snips are designed for grape harvesting, flower and fruit picking and for the light trimming of vines, plants, shoots etc. These small and ultra light shears feature stainless steel cutting heads and meet all requirements for comfort, handling and durability: soft spring action, easy locking and unlocking, and ergonomic handles fitted with a strap loop.

## **FELCO 300**





#### For a clean cut

Picking and Trimming snips. The cutting head type is blade/anvil blade.



Made in Italy

## **FELCO 310**





#### For grape harvesting

Picking and trimming snips equipped with two long, slender tab-notched blades which ensure easy access to vines that require pruning and fruits that need picking, for example, bunches of grapes.



Made in Italy







#### **GRAFTING AND PRUNING KNIVES**

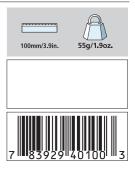
Produced by the famous manufacturer of Swiss knives VICTORINOX, these tools are marketed in a co-branding agreement with FELCO SA. These tools have been designed to perform all grafting activities carried out by nurserymen, grape growers and horticulturists but they are also ideal for florists who like to use very sharp knives when preparing bouquets or flower displays.

#### 1.90 10



#### Light weight knife

Light weight knife for light pruning. Black nylon handle with solid brass lining. Stainless steel blade 51 mm/2 in.



Produced by Victorinox, Swiss Made (not sold by FELCO in Germany, Japan and Switzerland)

## 1,90 20



#### Rose budding knife

Rose budding knife with straight blade and bark lifter. Black nylon handle with solid brass lining. Stainless steel blade 57 mm/2.3 in.



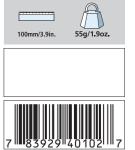
Produced by Victorinox, Swiss Made (not sold by FELCO in Germany, Japan and Switzerland)

## 1.90 40



#### Fruit tree budding knife

Fruit tree budding knife with curved blade and bark lifter. Black nylon handle with solid brass lining. Thumb supporter 13mm/0.5in. Stainless steel blade 44 mm/1.8in.



## 1.90 50



#### All-purpose knife

All-purpose knife. Small yet strong. Black nylon handle with solid brass lining. Stainless steel blade 57mm/2.3in.



Produced by Victorinox, Swiss Made (not sold by FELCO in Germany, Japan and Switzerland)

## 3.90 10



#### Light weight knife

Light weight knife for light pruning. Red nylon handle with standard alloy lining. Stainless steel blade 51 mm/2in.



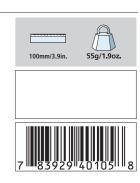
Produced by Victorinox, Swiss Made (not sold by FELCO in Germany, Japan and Switzerland)

## 3.90 20



#### Rose budding knife

Rose budding knife with straight blade and bark lifter. Red nylon handle with standard alloy lining. Stainless steel blade 57 mm/2.3in.



## 3.90 50



#### All-purpose knife

All-purpose knife. Small yet strong. Red nylon handle with standard alloy lining. Stainless steel blade 57mm/2.3in.



Produced by Victorinox, Swiss Made (not sold by FELCO in Germany, Japan and Switzerland)

## 3.90 60



#### Light grafting and pruning knife

Light grafting and pruning knife. Red nylon handle with standard alloy lining. Stainless steel blade 57mm/2.3in.



Produced by Victorinox, Swiss Made (not sold by FELCO in Germany, Japan and Switzerland)

## 3.91 10



#### All-purpose budding knife

All-purpose budding knife. Red nylon handle with standard alloy lining. Solid brass bark opener 32mm/1.3in. Stainless steel blade 51mm/2in.



GRAFTING AND PRUNING KNIVES

## 1.92 00



#### Pruning knife

Excellent pruning knife. Ideal for grafting larger trees. Slightly curved blade. Hardwood handle with solid brass lining. Stainless steel blade 70mm/2.8in.



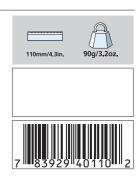
Produced by Victorinox, Swiss Made (not sold by FELCO in Germany, Japan and Switzerland)

## 1.93 00



#### Heavy pruning knife

Heavy pruning knife. Good for desuckering. Curved blade. Hardwood handle with solid brass lining. Stainless steel blade 76mm/3in.



Produced by Victorinox, Swiss Made (not sold by FELCO in Germany, Japan and Switzerland)



# **Professional tools**







FELCO solutions for specific market requirements, such as spraying, rose picking and cutting the hooves of sheep and goats.

## Flower pruning shears

## **FELCO 100**



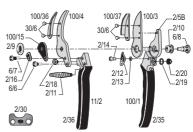




#### Cut & hold roses and flowers pruning shear

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / anvils made of aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / wire cutting notch / sap groove

**Ergonomic:** hand protection is provided by the cushion-shock absorber / non-slip coating / 2 opening positions for small or big cuts





Made in Switzerland by FELCO

## **Spraying pruning shears**

#### FELCO 19







FELCO 8 with spraying device

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / wire cutting notch / sap groove

**Ergonomic:** hand and wrist protection and optimisation of the force exerted are provided by the ideal shape of the handles, the angled head and the cushion-shock absorber / non-slip coating



## **Hoof clippers**

Developed in collaboration with ovine and caprine breeders, FELCO hoof clippers provide an ease and quality of cut that makes this work easier and more productive. Both blades are coated with Xylan® to guard against hoof infections. The ergonomic handles permit extended working periods with minimal stress on the operator's hand, wrist and joints.

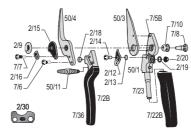
## FELCO 50

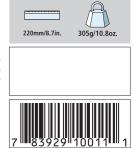


#### Hoof clippers

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / Protection against the risk of hoof infections thanks to blades coated with XYLAN®

**Ergonomic:** hand and wrist protection, and optimisation of the force exerted are provided by the revolving handle, the angled head and the cushion-shock absorber / non-slip coating





Made in Switzerland by FELCO

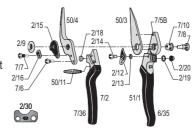
#### FELCO 51

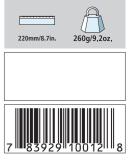


#### Hoof clippers

Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee\* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced Efficient: easy, durable cutting adjustment / Protection against the risk of hoof infections thanks to blades coated with XYLAN®

**Ergonomic:** hand and wrist protection and optimisation of the force exerted are provided by the ideal shape of the handles, the angled head and the cushion-shock absorber / non-slip coating







# **Professional tools**

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#### **Power-assisted**

Pneumatic tools, electric tools

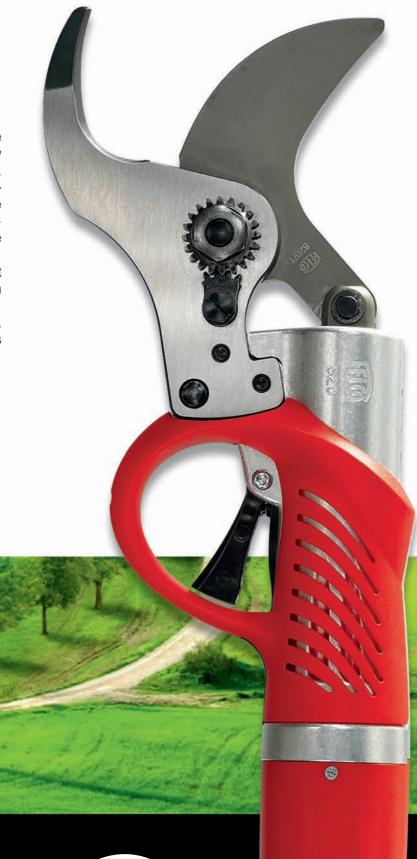






The tools that feature as part of the "Power-assisted" range are especially designed for extremely intensive work. Whether they are pneumatically or electrically powered, the tools reduce the amount of muscle power needed. Essentially, they reduce the demanding nature of work.

These high-tech tools additionally boast advanced ergonomics, popular with both demanding professionals and amateurs. Using the "Power-assisted" range, FELCO's aim is to help its customers maximize their productivity.









#### PNEUMATIC TOOLS FELCOMATIC

## Pneumatic pruning shears

The initial powered tools in the FELCO range, pneumatic pruning shears are now widely used in large-scale pruning work. They eliminate the risks of tendonitis (RSI). Several operators can simultaneously work the same block from a single compressor!

#### FELCO 70





#### Standard

Recommended for all types of cutting, particularly where the

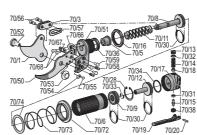
The operating power for the pruning shear is supplied by an air-compressor.

Operating pressure: 7 to 15 bar Air consumption: 24 to 50 liters / min.

Can be ordered with 60, 120 and 150 cm (23.6, 47.2 and 59.1

in.) extensions.

Made in Switzerland by FELCO





Technical specifications (more info p. 11): 1 5 6 7 8 9 10













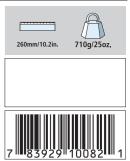


#### Progressive

A FELCOmatic FELCO 70 type model with a modified admission valve allowing progressive closure of the blade when the operator presses the blade control lever.

Operating pressure: 7 to 15 bar Air consumption: 24 to 50 litres / min.

Can be ordered with 60, 120 and 150 cm extensions.



Technical specifications (more info p. 11): 1 2 5 6 7 8 9 10











## FELCO 74





#### Unidirectional spraying device

A pneumatic pruning shear fitted with a spray device fixed to the anvil blade support.

The pruning cut is sprayed after the blade has cut the branch and is in the closed position.

If the protection product applied requires saturation of the  $\,$ pruned cut, just keep the lever pressed until the desired effect is achieved.

Operating pressure: 7 to 15 bar Air consumption: 24 to 50 litres / min.









Technical specifications (more info p. 11): 3 5 7 8 9 10







Made in Switzerland by FELCO

## **FELCO 79**







#### Bi-directional spraying device

Spraying pruning shear based on the same principle as the FELCO 74. The difference is in the spraying device and the shape of the nozzle, which allows simultaneous spraying of the blade and the pruning cut.

Operating pressure: 7 to 15 bar Air consumption: 24 to 50 litres / min.









Technical specifications (more info p. 11) : 4 5 7 8 9 10













# **Professional tools**

67





#### **TECHNICAL DATA**

LI-ION FELCO 800, 800G, 800M, 810:

- Operating power: 44.4 volts
- Average power: 150 watts
- Li-lon battery strength: 4 amps/hour
- Duration life without being charged: 1 day
- Charger operating power: within the range of 90 and 250 volts
- Average charging time: 5 hours
- Battery pack weight: 1.8 kg (63.5 oz.)
- Battery weight: 1.1 kg (38.8 oz.)

#### LI-PO

FELCO 820 or FELCO 880 + FELCO 800-HP, 800G-HP, 800M-HP, 810-HP, 820-HP:

- Battery voltage: 37 Vdc
- Li-Po battery voltage: 2.5 Ah
- Duration life without being charged: Half a day to one day (Dependent on usage, a second battery is recommended)
- Charger operating power: 90-250 Vac
- Average charging time: 2 hours
- Weight of battery (with cord and connector): 790 g (27.9 oz.)
- Weight of the control housing (with cord): 545 g (19.2 oz.)
- Weight of the remote housing (with cord): 110 g (3.9 oz.)
- Weight of shoulder bag: 920 g (32.5 oz.)

Our electric tools are sold by approved retailers who guarantee a direct after sales service. You will find your nearest specialist on our website.



#### FELCOTRONIC ELECTRIC TOOLS

Light, strong, tremendously efficient: FELCO electroportable tools were designed for all intensive work, whether it be vineyard work, arboriculture, the upkeep of parks, gardens or forests, or in the context of ovine and caprine rearing. The electronically controlled FELCOtronic, offers incomparable power and precision. Professionals will be delighted with its ergonomics and ease of maneuverability.

## **Electroportable pruning shears**

#### **FELCO 800**



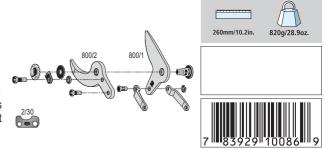


#### Standard model for right-hander

This model is recommended for all intensive cutting work. The cutting head ensures a clean, precise cut, which facilitates plant healing. The drop-forged aluminum frame has a lifetime

The electronically controlled FELCO 800, is easy on the arm and shoulder muscles. Its battery weighs less than two kilos. It has enough charge to handle a full day of pruning; it recharges in roughly five hours. The storage bag may be worn on the belt or with a shoulder strap.

The tool body allows you to change and use a variety of head types (800F, 800M).



Technical specifications (more info p. 13): 1 5 10 11



Designed in Switzerland by FELCO

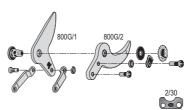
## **FELCO 800G**





#### Standard model for left-hander

FELCO 800 version especially designed for left-handers.





Technical specifications (more info p. 13): 1 10 11





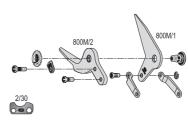
Designed in Switzerland by FELCO

## FELCO 800M



#### Model with cutting head for hooves

This special model is equipped with all those characteristics common to the FELCOtronic range, but with a cutting head specially developed for sheep's and goats' hooves. It was perfected by working in close collaboration with ovine and caprine breeding specialists.





Technical specifications (more info p. 13): 4 5 10 11

Designed in Switzerland by FELCO





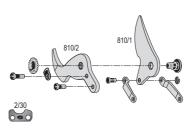


## **FELCO 810**



#### Standard model with curved cutting head

This model is recommended for cutting very hard wood or for large diameter branches. The new geometry of the blade and counter-blade offers incredible cutting strength. Additionally, the ergonomics are perfect. Easy to handle, the tool relieves the strain on arm and shoulder muscles. Its battery weighs less than two kilos. It has enough charge to handle a full day of pruning; it recharges in roughly five hours. The storage bag may be worn on the belt or with a shoulder





Technical specifications (more info p. 13): 2 10 11

Designed in Switzerland by FELCO

strap.

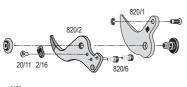
## **FELCO 820**



#### Strong and multipurpose model

Strong, rapid, user-friendly, efficient and reliable, this model is suited to heavy pruning work. The FELCO 820 enables easy, clean and accurate cutting of hardwood, of up to 45 mm in diameter, ensuring primarily, a significant productivity increase. Multipurpose, it is the ideal tool for arboriculture, forestry work, the upkeep of parks and gardens and for some types of

Controlled and powered by its Powerpack, FELCO 880 includes a battery and charger, the FELCO 820 set, a result of carefully studied ergonomics, providing relief to arm and shoulder muscles, throughout the entire day spent pruning.





Technical specifications (more info p. 13): 3 6 7 8 9 10 12

Made in Switzerland

# FELCOTRONIC ELECTRIC TOOLS

## **Powerpack for FELCOtronic electric tools**

## **FELCO 880**



#### High-tech Powerpack for FELCOtronic electric tools

This electroportable set ensures significantly easier movement and even weight distribution on shoulders. It includes a light, slim shoulder bag, made from high-tech anti-transpiring material, a Li-Po battery with energy-saving system, control housing with USB port in addition to remote housing which enables start/stopping, selection of work options and viewing of useful information.

Charging capacity: Half a day to one day (Dependent on usage, a second battery is recommended).

Charging time: two hours.

Compatibility: FELCO 800, 800G, 800M, 810 and 820.

2365g/83.4oz.

Technical specifications (more info p. 13): 12



Made in Switzerland



## **Electroportable pruning shears without Powerpack**

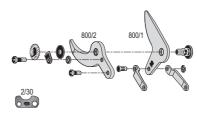
## FELCO 800-HP

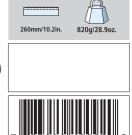




#### Standard model for right-hander

FELCO 800 pruning shear without electroportable set. A FELCO 880 Powerpack is required in order to use this tool.





Technical specifications (more info p. 13): 1 5 10

Designed in Switzerland by FELCO

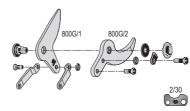
## FELCO 800G-HP





#### Standard model for left-hander

FELCO 800G pruning shear without electroportable set. A FELCO 880 Powerpack is required in order to use this tool.





Technical specifications (more info p. 13): 1 10

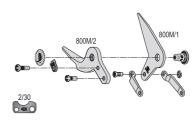
Designed in Switzerland by FELCO

## FELCO 800M-HP



#### Model with cutting head for hooves

FELCO 800M pruning shear without electroportable set. A FELCO 880 Powerpack is required in order to use this tool.





Technical specifications (more info p. 13): 4 5 10





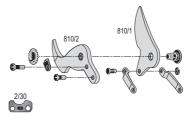
## FELCO 810-HP





#### Standard model with curved cutting head

FELCO 810 pruning shear without electroportable set. A FELCO 880 Powerpack is required in order to use this tool.





Technical specifications (more info p. 13) : 2 10

Designed in Switzerland by FELCO

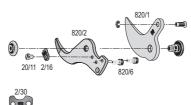
# FELCO 820-HP





#### Strong and multipurpose model

FELCO 820 pruning shear without electroportable set. A FELCO 880 Powerpack is required in order to use this tool.





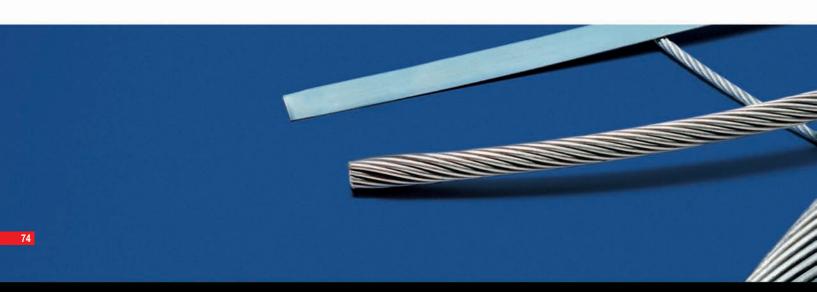
Technical specifications (more info p. 13): 3 6 7 8 9 10





#### **Industrial**

One-hand cable cutters, two-hand cable cutters, special applications





#### **INDUSTRIAL**

The FELCO wire and cable cutters are the result of 60 years of experience. World leaders in this field, FELCO offers a complete range of cutting tools for all types of industrial applications.

The material used for the cutting heads and the applied heat treatments make the FELCO wire and cable cutters unique in their field.

FELCO, pioneers of the triangular-cut, guarantee a clean, precise cut, without squashing cable strands. The result is pure perfection: the circular-cut makes swaging or splicing work much easier.







#### **ONE-HAND CABLE CUTTERS**

One-handed cable cutters guarantee clean and precise cutting of small diameters and are ideal for stainless steel cables. These tools are popular in the tire and fencing/trellising industries.

#### FELCO C3





#### High strength steel wire cutters

Wire cutters specially designed for repetitive use cutting radial ply carcass high strength steel cables in the pneumatics

Specially shaped cutting head with smaller opening for smaller diameters, supple spring for greater comfort.



190mm/7.5in.	270g/9,5oz.

Technical specifications (more info p. 15): 1 2





Made in Switzerland by FELCO

## **FELCO C7**





#### Cable cutter

Gives a clean cut without squashing thanks to the triangular cutting system / blades and centre bolt in high-quality hardened steel for exceptional performance / thumb catch designed for one-handed operation / pressed steel handles with non-slip grips





Technical specifications (more info p. 15): 1 2





## **FELCO CDO**

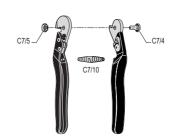


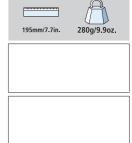


#### For cutting barbed wire

Cutter especially designed for cutting barbed wire. Its cutting notch allows the wire to be caught by holding it at the bottom of the cutting profile. Small and efficient, it can easily be carried in a pocket.

Hardened steel blades and centre bolt, pressed steel handles with plastic coating.





Technical specifications (more info p. 15) : 1 2 3

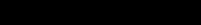








# **Professional tools**









#### TWO-HAND CABLE CUTTERS

Designed on the basis of modern and exclusive technologies, FELCO's two-hand Cable Cutters deliver a powerful, clean cut with enhanced user's comfort and safety. In addition, their durability and reliability are truly exceptional.

#### FELCO C9



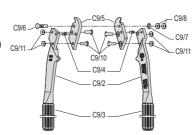


#### Steel cable cutter

Reliable: unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel / parts subject to wear and tear can be replaced

Efficient: clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting

Ergonomic: lightweight handles / helpful lever effect / comfortable plastic coating





Technical specifications (more info p. 16): 1 3 5







Made in Switzerland by FELCO

## FELCO C12



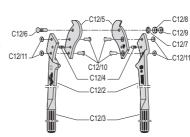


#### Steel cable cutter

Reliable: unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel / parts subject to wear and tear can

Efficient: clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting adjustment

Ergonomic: lightweight handles / helpful lever effect / comfortable plastic coating





Technical specifications (more info p. 16): 1 3 5





#### FELCO C16



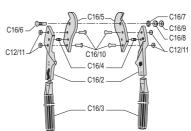


#### Steel cable cutter

Reliable: unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel / parts subject to wear and tear can

Efficient: clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting

Ergonomic: lightweight handles / helpful lever effect / comfortable plastic coating





Technical specifications (more info p. 16): 1 3 5

Made in Switzerland by FELCO

## FELCO C16E



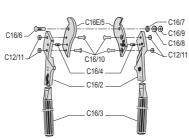


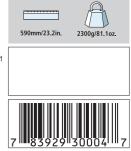
#### Electrical cable cutter (when switched off)

Reliable: unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel / parts subject to wear and tear can be replaced

Efficient: blade geometry specially developed for cutting electrical cables / clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting adjustment

Ergonomic: lightweight handles / helpful lever effect / comfortable plastic coating





Technical specifications (more info p. 16): 1 2 3 5





Made in Switzerland by FELCO

#### **FELCO C108**



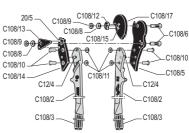


#### Steel cable cutter

Reliable: unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel, phosphate-treated, corrosion-resistant / parts subject to wear and tear can be replaced

Efficient: force transmission system with cam device for easier cutting / clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting adjustment

Ergonomic: lightweight handles / helpful lever effect / comfortable plastic coating





Technical specifications (more info p. 16): 1 3 4 5





## FELCO C112





#### Steel cable cutter

Reliable: unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel, phosphate-treated, corrosion-resistant / parts subject to wear and tear can be replaced

Efficient: force transmission system with cam device for easier cutting / clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting adjustment

Ergonomic: lightweight handles / helpful lever effect / comfortable plastic coating

C112/20 -C112/21 — C112/22 ® C112/19 C108/9 @ C112/7 C112/2



Technical specifications (more info p. 16): 1 3 4 5













# SPECIAL APPLICATIONS "INDUSTRIAL"

## **SPECIAL APPLICATIONS "INDUSTRIAL"**

## **Universal cutters**

The universal cutters are recommended for handiwork and domestic applications. Florists and mechanics will also appreciate their versatility.

## **FELCO CP**



#### Universal cutter

Clean, precise cutting of wood, paper, cardboard, wire, sheet metal, mesh, leather, packing straps, rubber, plastic / blades and centre bolt made of high-quality hardened steel for exceptional performance and durability / thumb catch designed for one-handed operation / pressed steel handles with non-slip grips













#### **ACCESSORIES**

FELCO Accessories have been specifically designed to complement the existing product range and make our tools more efficient and easier to use.

## **Sharpening tools**

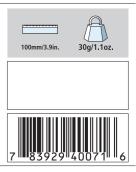
Sharpening stones and tools are essential to the good care of cutting heads. They not only guarantee a good cut and a longer life for blades and anvil-blades; they also help minimise the required cutting effort.

## **FELCO 902**



#### Sharpening stone

Medium and fine grained high purity corundum sharpening stone. Easy to use, it keeps its shape, and is ideal for the sharpening of pruning shears. For pruning shears and cable cutters.



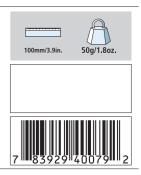
Designed in Switzerland by FELCO, Made in EC, Guaranteed FELCO Quality

## **FELCO 903**



#### Sharpener

Multi-function sharpening tool made of diamond-coated hardened steel. Essential for the sharpening, strengthening and honing of blade cutting edges to a professional standard. For pruning shears and cable cutters.



## **Holsters**

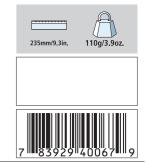
Especially designed for FELCO tools, the holsters are a very practical way of always keeping one's tool within reach.

## **FELCO 910**



Leather - With belt loop and clip

Genuine leather holster with belt loop and clip.



Made in USA

## **FELCO 912**



Leather - With belt clip

Genuine leather holster with belt clip.



Made in USA

## **Maintenance products**

A small amount of maintenance is enough to extract a maximum performance from the tools. FELCO offers specific products for tool cleaning and maintenance in convenient small containers.

#### **FELCO 980**



Spray

Cleans, lubricates and protects against rust. Prevents all traces of sap and dust. For pruning shears and cable cutters. VOC free.
Capacity: 56 ml (1.89 fl. oz.).



Made in Switzerland

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## **FELCO 990**



#### Greas

Synthetic, biodegradable lithium/calcium based grease. Lubricates and reduces wear. Water resistant. For pruning shears and cable cutters. Content: 30 g (1 oz.).



Made in Switzerland

## "FELCOmatic" accessories

## 75/90



Extension for FELCO 70 and FELCO 73 - Length 60 cm (23.6 in.)

Extruded anodised aluminium, very tough, easy to fit to FELCO 70 or FELCO 73 pneumatic pruning shears. Enables access to high branches without a ladder.

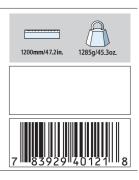


Made in Switzerland by FELCO

#### 76/90

Extension for FELCO 70 and FELCO 73 - Length 120 cm (47.2 in.)

Extruded anodised aluminium, very tough, easy to fit to FELCO 70 or FELCO 73 pneumatic pruning shears. Enables access to high branches without a ladder.



## 77/90

## Extension for FELCO 70 and FELCO 73 - Length 150 cm (59 in.)

Extruded anodised aluminium, very tough, easy to fit to FELCO 70 or FELCO 73 pneumatic pruning shears. Enables access to high branches without a ladder.



Made in Switzerland by FELCO

## "FELCOtronic" accessories

## 800F



#### Slender cutting head

Cutting head to be assembled onto FELCO 800 or FELCO 800M electroportable pruning shears. It is ideal for cutting wood with a diameter of up to 20 mm.



Made in Switzerland by FELCO

## 800M



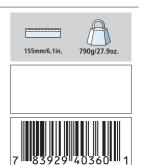
#### Cutting head for hooves

Cutting head to be assembled onto FELCO 800 or FELCO 800M electroportable pruning shears. It is ideal for cutting the hooves of sheep and goats.



#### Battery for FELCO 880

Additional battery for FELCO 880 electroportable set. It can be used at the same time or sequentially (Patented: Japan no JP5153930, other countries pending).



Designed in Switzerland, Made in China, Guaranteed FELCO Quality

#### 880/290



#### Charger for FELCO 880

Charger suitable for charging an 880/192 battery. Provided with pruning shear cord.



Made in China

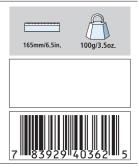
## **FELCO 991**



#### Greaser pump

Greaser pump with synthetic, biodegradable grease refill ref. 991/1. Lithium/calcium based, this grease lubricates and reduces wear. Water resistant. For tools equipped with compatible bolt.

Content: 50 g.



Made in Germany

## 991/1



#### Synthetic grease refill

Synthetic, biodegradable grease refill for FELCO 991 greaser pump. Lithium/calcium based, this grease lubricates and reduces wear. Water resistant. Content: 50 g.



Made in Germany

## **MAINTENANCE**



Tooling and maintenance accessories

# At least once daily:

1. Sharpen the cutting blade







2. Burnish the cutting edge



3. Restore the internal chamfer





## After every use:

1. Eliminate vegetal residue





2. Spray



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# Regularly:

1. Remove spring



2. Loosen locking segment screw



3. Remove centre nut



4. Remove cutting blade, replace if required





5. Clean tool





6. Fill grease recess



7. Re-assemble tool





8. Fully tighten centre nut













11. Check blades' cross-over point





12. Position and tighten locking segment





13. Check blades' cross-over action



14. Re-fit spring



# **Revolving handles:**

#### 1. Remove revolving handle







94







4. Re-assemble



# Wire and cable cutters (only when cutting blades are damaged):

1. Eliminate bump or chip













UCC barcode	7		2	7	7	7	7	7	7	7	7	2	7	7 W83929 W 600 1 1 1 2	7 83929 40012 9	7	7	2	7	2	7	7	7
160S			*								*												
160L 2 4	*	*		*						*		*	*								*	*	
5 6 7	*	*			*	*								*	*								*
8 9 10	* * * *			*		*	*								*	*	*						*
12 13 30	*				*			*	*					*				*	*				*
31 6CC 8CC 400	*			*	*	*			*					*	*					*			*
For FELCO model →		0		••••				· · · · · · · · · · · · · · · · · · ·		5	•								00	9	<b>Y ©</b>		
Composition	1×2/30	1×5/3	1×160S/3	1x 2/3	1x 6/3	1x7/3	1x 9/3	1×13/3	1x 30/3 + 1x 30/25	1x160L/4 + 2x160/6 + 2x160/7	1x160S/4+2x160/6+2x160/7	1×2/4 + 4× 2/7	1x 4/4 + 4x 2/7	1x6/4+1x6/6	1×7/4 + 1×7/6	1×9/4 + 1×7/6	1x 11/4 + 1x 6/6	1x13/4 + 1x 7/6	1x 30/4 + 1x 30/6 + 1x 30/7	1x31/4 + 1x31/6 + 1x31/7 + 2x31/13	1x2/17 + 1x 2/16 + 1x 2/9 + 1x 2/8	1x4/9+1x4/8	1x6/7 + 1x 2/16 + 1x 2/9 + 1x 6/8
Designation	Adjustment key	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade with washer	Anvil-blade with screws and nuts	Anvil-blade with screws and nuts	Anvil-blade with rivets	Anvil-blade with rivets	Anvil-blade with screw	Anvil with screws	Anvil with screws	Kit	Kit	Λit				
REF.	2/30	5/3	160S/3	2/3	6/3	7/3	9/3	13/3	30/3	160L/4	160S/4	2/4	4/4	6/4	7/4	9/4	11/4	13/4	30/4	31/4	2/90	4/90	06/9

UCC barcode	7	2	7	7 83929400191118	2 <b>                     </b>	7	7	7	7	2	7	6	2		7	7 83929 4014 118	7 83929 40150 8	7	7 83929 40208 6	7 83929 40216 11 1	7 83929 40234 8	7
160S				*						*						*						
160L 2			*	,			*		*	*	*				*	, and the second	*					
5			*		*							*						*	*			
6 7 8	*		*	*			* *		* *				*	*						*	*	*
9	*		*						*					*								
11 12 13	*		*	*	*		* *		* *				*	*								
30		*				*		*														
6CC 8CC	*		*	*			*		*				*	*						*		*
For FELCO model → 60	(1)						] [P	0 6														
Composition	1x7/7 + 1x 2/16 + 1x 2/9 + 1x 7/8	1x 30/8 + 1x 30/9 + 1x 30/25	2×2/11	2×6/11	2x5/11	2×30/11	1x 2/15 + 1x 2/18 + 1x 2/14 + 1x 2/12 + 1x 2/13 + 1x 2/20	1x 2/13 + 1x 30/12 + 1x 2/14	4x 2/18 + 6x 2/20	1x160/9+1x160/8	1x 2/9 + 1x 2/8	1x 4/9 + 1x 5/8	1x 2/9 + 1x 6/8	1x 2/9 + 1x7/8	1x160L/1 + 1x5/5B	1x160S/1+1x5/5B	1x 2/1 + 3x 2/5B + 1x 2/19 + 1x 2/20 + 1x 2/10 + 1x 2/13 + 1x 2/12 + 1x 2/14 + 1x 2/35	1x 4/1 + 3x 2/5B + 1x 2/10 + 1x 2/12 + 1x 2/13 + 1x 2/14 + 1x 4/35	1x 5/13 + 1x 5/5B + 1x 5/35	1x 6/1 + 3x 2/5B + 1x 2/19 + 1x 2/20 + 1x 2/10 + 1x 2/13 + 1x 2/12 + 1x 2/14 + 1x 6/35	1x 7/1 + 1x 7/23+ 3x 7/5B + 1x 2/19 + 1x 2/20 + 1x 7/10 + 1x 2/13 + 1x 2/12 + 1x 2/14	1x8/1+3x7/5B+1x2/19+1x2/20+1x 7/10+1x2/13+1x2/12+1x2/14+1x 6/35
Designation	Ķīt	Λį	Ϋ́	Žį.	Λį	Ķīt	Ķī	ζŧ	ζŧ	Žį.	Žį.	Žį.	Žį.	Λį	Handle without blade	Handle without blade	Handle without blade	Handle without blade	Handle without blade	Handle without blade	Handle without blade	Handle without blade
盟	7/90 H	30/90	2/91 K	6/91 K	5/91 k	30/91	2/92 H	30/92 k	2/93 K	160/94 P	2/94 F	5/94 H	6/94 H	7/94 k	160L/1	160S/1	2/1 H	4/1	5/13 H	1 1/9	1 HZ	8/1 F

# SPARE PARTS

	2	OI.		-			<b>.</b>	10			8	10	0	2		N-	<u>.</u>	8	0.	01		8
UCC barcode	2	7 83929 40123 2	7	7 83929 40133 11	7 83929 40136 2	9140191	60145	8710716	9140161	2 <b>111111111111111111</b> 111111111111111111	10020716	9140218	9140236	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	888707166	8980716	91140132	9840134	9140137	76107  6	7 83929 40200 0	7 83929 40368 3
ວວກ	2688102	26281112	268302	268302	26833	7 8392	2628302	2628302	2628302	7 8392	7 8392	2628302	2628302	7 8392	2628302	2628302	268302	7 8392	7 8392	2628302	7 8392	7 8392
160S 160L							*	*														
2									*	*												
5 6											*	*										
7													*	*								*
9 10	*	*													*	*						
11 12			*	*													*	*				
13 30					*	*													*	*		
31 6CC						*						*									*	
8CC 400													*									
For FELCO model →			(		)	5		1	1	_	J	1	1	1			1	1	(	5	5	
For FELCO	1					6					9						(a)					IJ
_	1x 2/20 + 1x (2/14 + 1x	1x 2/20 + 1x (9/12 + 1x	+ 1x 2/20 + 1x (2/14 + 1x	1x 2/19 + 1x (2/12 + 1x	+ 1x 2/20 + - 1x 2/14 + 1x	+ 1x 6/35			2/18 + 1x	4/36										+ 1x 2/14 +	+ 1x 2/14 +	
Composition	B + 1x 2/19 + + 1x 9/12 + 1>	5B + 1x 2/19 + + 1x 2/13 + 1>	5B + 1x 2/19 + + 1x 2/12 + 1>	23+ 3x 2/5B + + 1x 2/13 + 1>	5B + 1x 2/19 + 13 + 1x 2/12 +	5B + 1x 7/10 +			+ 4x 2/7 + 1x	+ 4x 2/7 + 1x	35	8 + 1× 6/36	8 + 1×7/36	18 + 1x 7/36	8 + 1×7/36	18 + 1x 7/36	18 + 1x 2/36	18 + 1x 6/36	18 + 1x 13/36	13 + 1x 30/12	13 + 1x 30/12	
ŏ	1x9/1 + 3x 7/5B + 1x 2/19 + 1x 2/20 + 1x 7/10 + 1x 2/13 + 1x 9/12 + 1x 2/14 + 1x 7/35	1x 10/1 +3x 7/5B + 1x 2/19 + 1x 2/20 + 1x 7/10 + 1x 7/23 + 1x 2/13 + 1x9/12 + 1x 2/14	1x 11/1 + 3x 2/5B + 1x 2/19 + 1x 2/20 + 1x 2/10 + 1x 2/13 + 1x 2/12 + 1x 2/14 + 1x 2/35	1x 12/1 + 1x 7/23+ 3x 2/5B + 1x 2/19 + 1x 2/20 + 1x 2/10 + 1x 2/13 + 1x 2/12 + 1x 2/14	1x 13/1 + 3x 7/5B + 1x 2/19 + 1x 2/20 + 1x 7/10 + 1x 2/13 + 1x 2/12 + 1x 2/14 + 1x 13/35	1x 30/1 + 4x 7/5B + 1x 7/10 + 1x 6/35	1×160L/2	1x 160S/2	1x 2/2 + 1x 2/4 + 4x 2/7 + 1x 2/18 + 1x 2/36	1x4/2+1x4/4+4x2/7+1x4/36	1x 5/15 + 1x 5/35	1×6/2 + 1×2/18 + 1×6/36	1×7/2 + 1×2/18 + 1×7/36	1x 7/2B + 1x 2/18 + 1x 7/36	1×9/2 + 1×2/18 + 1×7/36	1×10/2 +1×2/18 + 1×7/36	1x11/2 + 1x 2/18 + 1x 2/36	1x 12/2 + 1x 2/18 + 1x 6/36	1x 13/2 + 1x 2/18 + 1x 13/36	1x 30/2 + 1x 2/13 + 1x 30/12 + 1x 2/14 + 1x 7/36	1x 31/2 + 1x 2/13 + 1x 30/12 + 1x 2/14 + 1x 7/36	1x 7/22B
Designation	Handle without blade	Handle without blade	Handle without blade	Handle without blade	Handle without blade	Handle without blade	Handle without an- vil-blade	Handle without an- vil-blade	Handle with an- vil-blade	Handle with an- vil-blade	Handle with an- vil-blade	Handle without an- vil-blade	Handle without an- vil-blade	Handle without an- vil-blade	Handle without an- vil-blade	Handle without an- vil-blade	Handle without an- vil-blade	Handle without an- vil-blade	Handle without an- vil-blade	Handle without anvil	Handle without anvil	Revolving handle
REF.	Н 1/6	10/1	11/1	12/1 H	13/1 H	30/1 H	160L/2 H	160S/2 H	2/2 H	4/2 H	5/15 H	6/2 H	7/2 H	7/2B H	9/2 H	10/2 H	11/2 H	12/2 H	13/2 H	30/2 H	31/2 H	7/22B R

UCC barcode	2	7	7	7	7	7	7	7	7	7		7	2	7	7	2	7	7	7	7	7	7	7
160S															*		*	*					
160L															*		*	*					
2				*				*						*									
4 5					*				*				*	*	*								
6						*				*				*					*				
7			*								*					*				*			
8						*					*					*				*			
9 10 11	•		•			*					*					*				*			
11	*		*	*				*			*			*		*			*	*			
12		*	*							*				*					*				
13 30							*					*				*				*			
						*					*					*					*	*	
31 6CC						*					*			•		*			•				*
8CC						*				Î	*			^		*			^	*			
400																							
For FELCO model →	ĺ			(	J	1	2	1	1	J	J	5	}	0	i			Î			ប	Û	ਬਿ
Composition	1x 10/22B	1×12/22	1×7/23	1x 2/35	1x 4/35	1x 6/35	1×13/35	1×2/36	1×4/36	1×6/36	1x 7/36	1×13/36	1x 5/35	1x 2/5B	1x 5/5B	1x 7/5B	1×160/6	1×160/7	1×6/6	1×7/6	1x 30/6	1×30/7	1×31/6
Designation	Revolving handle	Revolving handle	Axis for revolving handle	Coating for blade handle	Coating for anvil-blade handle	Coating for anvil-blade handle	Coating for anvil-blade handle	Plastic coating for anvil-blade / anvil handle	Coating for blade handle	Coating for blade handle / anvil-blade handle	Rivet for blade	Rivet for blade	Rivet for blade	Screw for anvil-blade	Nut for anvil-blade	Screw for anvil-blade	Screw for anvil-blade	Screw for anvil 4 mm	Screw for anvil 6 mm	Screw for anvil 6 mm			
REF.	10/22B	12/22	7/23	2/35	4/35	6/35	13/35	2/36	4/36	92/9	2/36	13/36	5/35	2/5B	2/5B	7/5B	160/6	160/7	9/9	9/2	30/6	30/7	31/6

#### 10

				_																			
UCC barcode	2	7 83929 40167 6	7	7 83929 40168 3	7	7 83929 40212 3	7 83929 40223	7	7 83929 40198 0	7	7 83929 40169 0	7 83929 40143 0	7 83929 40205 5	7	7 83929 40151 5	7 83929 40235 112	7 83929 40195	7 83929 40356 6	7 83929 40152 2	7 83929 40217 8		7 83929 40192 8	7 83929 40153 8
160S			*									*								*			
160L			*									*							*				
2		*		*							*				*				*				*
4		*			*								*		*				*				*
5						*							*								*		
6							*				*				*					*			*
7								*			*					*			*				*
8 9								*			*					*			*				*
10								*			*					*			*				
11							*				*				*				*				*
12							*				*				*					*			*
13								*			*					*					*		*
30									*					*		*	*					*	
31	*								*					*		*	*	*				*	
6CC							*	•			*				*				•	*			*
8CC								Î		*	<u> </u>					<u> </u>			*				
400																							
For FELCO model →	Ī	T									٥	0			I		0	٥					<b>4</b>
Composition	1x31/7	1x 2/7	1×160/8	1x 2/8	1x 4/8	1x 5/8	1x 6/8	1x7/8	1x 30/8	1x 400/8	1×2/9	1x 160/9	1x 4/9	1x 30/9	1×2/10	1×7/10	1×30/25	1x31/13	1×2/11	1×6/11	1×5/11	1x 30/11	1×2/12
Designation	Screw for anvil 8 mm	Rivet for anvil-blade															Washer	Washer	White spring	White spring	White spring	White spring	Thumb catch
	Sar	N. N.	Bot	Bot	Bolt	Bolt	Bolt	Bolt	Bolt	Bolt	Nut	Nut	Nut	N T T T	Bush	Bush			₩.	₩.	W.	W	Ę
Æ	31/7	2/7	160/8	2/8	4/8	2/8	8/9	2/8	30/8	400/8	2/9	160/9	4/9	30/9	2/10	7/10	30/25	31/13	2/11	6/11	5/11	30/11	2/12

	UCC barcode	7	7	7	7	7 83929 4015 8	7	7	7 83929 40158 4	7	7 <b>83</b> 929 40242 <b>10</b> 0	7	7	7
i														
i	160S													
j	160L													
ļ	2			*	*	*		*	*			*	*	*
ļ	4			*	*									
l	5 6			*	*	*		*		*		*	*	*
	7			*	*	*		*			*	*	*	*
İ	8			*	*	*		*			*	*	*	*
j	9	*		*	*		*	*			*	*	*	*
	10	*		*	*		*	*			*	*	*	*
	11			*	*	*		*		*		*	*	*
	12 13			*	*	*		*		*	*	*	*	*
	30		*	*	*									
i	31		*	*	*									
Ì	6CC			*	*	*		*		*		*	*	*
ļ	8CC			*	*	*		*			*	*	*	*
	400													
	For FELCO model →		B	0		å	•	A		<b>f</b>		=	0	•
	Composition	1×9/12	1×30/12	1×2/13	1x 2/14	1x 2/15	1x 9/15	1×2/16	1x 2/17	1x 6/7	1x717	1x 2/18	1× 2/19	1x 2/20
	Designation	Thumb catch	Thumb catch	Spring for thumb catch 1x 2/13	Screw for thumb catch	Catch plate	Catch plate	Locking segment	Screw for locking segment	Screw for locking segment	Screw for locking segment	Cushion	Edging	Shock absorber
	REF.	9/12	30/12	2/13	2/14	2/15	9/15	2/16	2/17	2/9	7/2	2/18	2/19	2/20

# **Two-hand pruning shears**

UCC barcode	7	7	7	7 83929 40083 9		7	7	7	7 83929 40113 83	7	7 83929 40057 0	7	9  40058   7		7	7 83929 40180 5		7	7	7	7 83929 40184 3	7 83929 40188 11
loon	26 <u>88</u> 2	268305	2683	7 8392	7 8392	268395	268305	268305	268305	268305	7 8392	7 8392	7 8392	268305	268305	7 8392	7 8392	7 8392	268383	268383	2688365	2628
20 29	*	*			*					*	*		*						*			
23 21 22	* *	*	*		*	*				*	*	*	* *							*	*	*
200A-40 200A-50		*			*						*		*			*						
200A-60 210A-40 210A-50	*	*		*	*		*				* * *		* * *			* * *						
210A-60 200C-40 200C-50	*	*		*	*		*				* *		* *			* *						
200C-60 210C-40	*	*		*	*		*				*		*			*						
210C-50 210C-60 230				*			*		*		*		*	*		*	*					
231 ↑ <del>ভ</del>			<u> </u>		6		6	*	(i)	99				<b>⊕</b>	* ====================================		Ω	*				
For FELCO model →									0													
sition										(20/6 + 2x 20/7						1x 20/5 + 1x 70/59			20/10 + 1x 20/5	21/10 + 1x 20/5	21/10 + 1x 22/5	20/10 + 1x 20/5
Composition	1x 2/30	1×200/3	1×22/3	1×210/3	1×200/4	1×22/4	1×210/4	1×231/4 + 2×4/9	1×230/4 + 2×4/9	1x20/11+1x2/16+2x20/6+2x20/7	2×20/10	2×21/10	1×20/9 + 1×20/8	1×230/1	1×231/1	1x 200/37 + 1x 20/10 + 1x 20/5 + 1x 70/59	1×230/2	1×231/2	1x 20/1 + 1x 20/2 + 1x 20/10 + 1x 20/5	1x21/1 + 1x20/2 + 1x21/10 + 1x20/5	1×22′1 + 1× 20/2 + 1× 21/10 + 1× 22/5	1×23/1 + 1× 20/2 + 1× 20/10 + 1× 20/5
Designation	Adjustment key	Blade	Blade	Blade	Anvil-blade	Anvil-blade	Anvil-blade	Anvil with nuts	Anvil with nuts	Χ̄t	Kit	Kit	Kit	Handle with blade	Handle with blade	Joint	Handle without anvil	Handle without anvil	Handle with coating, pin and shock ab- sorber	Handle with coating, pin and shock ab- sorber	Handle with coating, pin and shock ab- sorber	Handle with coating, pin and shock ab- sorber
開	2/30	200/3	22/3	210/3	200/4	22/4	210/4	231/4	230/4	20/92	20/93	21/93	20/94	230/1	231/1	200/37	230/2	231/2	20/1	21/1	22/1	23/1

# **Two-hand pruning shears**

UCC barcode	7	7	7	7	7 83929 70088 4	7	7 83929 40179 9	7	7 <b>                      </b>	7	7 83929 40185 0	7	7	7	7	7	7 83929 40189 8	7	7 83929 40178 2	7	7 83929 40176 8	7	7 83929 40317 5
20 29								*		*			*			*			*		*		
23 21 22								* * *		*	*		*	*		* * *			* * *		*		*
200A-40 200A-50 200A-60 210A-40	*	*	*						* * * * *	* * * * *		* * * * *			* * * * *	*     *     *     *			*     *     *     *		* * * * *		
210A-50 210A-60 200C-40 200C-50		*	*	*	*		*		* * * *	* * * *		* * * *			* * * *	* * * *			* * * *		* * *		
200C-60 210C-40 210C-50				*	*	*	* *		* *	* *		* *			* *	* *			* *		* *		
210C-60 230 231						*	*		*	*		*			*	*	*	*	*	*	*	*	
For FELCO model →										Ō			[]								<b>©</b>	0	0
Composition	2x 200A/22 + 2x 200/35	2x 200A/32 + 2x 200/35	2x 200A/42 + 2x 200/35	2x 200C/22 + 2x 200/35 + 2x 200/10	2x 200C/32 + 2x 200/35 + 2x 200/10	2x 200C/42 + 2x 200/35 + 2x 200/10	1×200/10	1×20/2	2x 200/35	1x 20/5	1x 22/5	1×70/59	1x 20/6	1x 22/6	1×200/6	1×20/8	1×230/8	1x231/8	1×20/9	1×4/9	1x 20/7	1x 220/29	1×C12/11
Designation	Aluminium handles length 22 cm (8.7 in.)	Aluminium handles length 32 cm (12.6 in.)	Aluminium handles length 42 cm (16.5 in.)	Carbon fibre handles length 22 cm (8.7 in.)	Carbon fibre handles length 32 cm (12.6 in.)	Carbon fibre handles length 42 cm (16.5 in.)	Bush for carbon fibre handles	Coating	Coatings	Pin	Pin	Screw	Screw	Hexagon screw	Screw	Bolt	Bolt	Bolt	Nut	Nut	Nut	Roller	Counter nut
핊	200A/22	200A/32	200A/42	200C/22	200C/32	200C/42	200/10	20/2	200/35	20/5	22/5	70/59	20/6	22/6	200/6	20/8	230/8	231/8	20/9	4/9	20/7	220/29	C12/11

# **Two-hand pruning shears**

UCC barcode	7	7	7	7
20	*	*	*	
29	*	*	*	
23	*	*	*	
21	*	*		*
22	*	*		*
200A-40	*	*	*	
200A-50	*	*	*	
200A-60	*	*	*	
210A-40	*	*	*	
210A-50	*	*	*	
210A-60	*	*	*	
200C-40	*	*	*	
200C-50	*	*	*	
200C-60	~	~	*	
210C-40	*	*	*	
210C-50 210C-60	*	*	*	
230				
For FELCO model   531	A		<b>a</b>	
Composition	1x 2/16	1×20/11	1×20/10	1×21/10
Designation	2/16 Locking segment	20/11 Screw for locking seg- 1x 20/11 ment	20/10 Shock absorber	21/10 Shock absorber
REF.	2/16	20/11	20/10	21/10

# Pull-stroke pruning saws

		•••	<i>,</i> , , ,		P.	<b>MIIII</b>	9	ou.			
UCC barcode	7	7	7	7	7	7	7	7	7	7	0
600 621 611	*	*	*	*	*	*	*	*	*	*	*
For FELCO model →		0					0				
Composition	1x 600/3	1x 611/3	1x 621/3	1×60/4	1x61/4	1x 60/5	1x 61/5	1x 610/12	1x611/7	1x 621/7	1×600/10
Designation	Blade	Blade	Blade	Screw	Screw	Nut	Nut	Flange	Holster	Holster	Closing catch
REF.	6/009	611/3	621/3	60/4	61/4	9/09	61/5	610/12	611/7	621/7	600/10

# **Special applications "Green"**

UCC barcode	7	7	7 83929 4009 8 3	7 83929 40012 9	7 <b>                       </b>	7		7	7	7	7	7	7	7	7	7 83929 4002 1 3	7 <b>                       </b>	7	7 83929 20213 0	7	7 83929 40236 9	7
19	*	*		*	*	*	*	*		*	*	*	*	*	*	*	*	*			*	
For FELCO model →	*		*			9		7 P	*	<b>H</b> ©	*		*	▶ (n 8 o	*	Ŧ	*			*	*	
Composition	1x 2/30	1x 100/3	1×50/3	1x7/4 + 1x7/6	1x 100/36	1x 100/37	1x 100/4 + 1x6/6	1x100/37 + 1x100/36 + 4x30/6	1×50/4	$1 \times 6/7 + 1 \times 2/16 + 1 \times 2/9 + 1 \times 6/8$	1x7/7 + 1x 2/16 + 1x 2/9 + 1x 7/8	2x 2/11	1x 2/15 + 1x 2/18 + 1x 2/14 + 1x 2/12 + 1x 2/13 + 1x 2/20	1x 100/15 + 1x 2/18 + 1x 2/14 + 1x 2/12 + 1x 2/13 + 1x 2/20	4× 2/18 + 6× 2/20	1x 2/9 + 1x 6/8	1x 2/9 + 1x7/8	1x 100/1 + 3x 2/5B + 1x 2/19 + 1x 2/20 +1x 2/10 + 1x 2/13 + 1x 2/12 + 1x 2/14 + 1x 2/35	1x50/1 + 1x 7/23+ 3x 7/5B + 1x2/19 + 1x 2/20 + 1x 7/10 + 1x 2/13 + 1x 2/12 + 1x 2/14	1x51/1 + 3x7/5B + 1x2/19 + 1x2/20 + 1x7/10 + 1x2/13 + 1x2/12 + 1x2/14 + 1x 6/35	1x7/2 + 1x 2/18 + 1x 7/36	1x 7/2B + 1x 2/18 + 1x 7/36
E. Designation	Adjustment key	3 Blade	Blade	Anvil-blade with screw	36 Anvil for anvil-blade	37 Anvil for blade	Anvil-blade with screw	Anvils for blade and anvil-blade with screws	4 Anvil-blade	Kit	Kit	T. Kit	Z Kit	32 Kit	3 Kit	Kit	Kit	Handle without blade	Handle without blade	Handle without blade	Handle without an- vil-blade	Handle without an- vil-blade
RE.	2/30	100/3	50/3	7/4	100/36	100/37	100/4	100/95	50/4	06/9	2/90	2/91	2/92	100/92	2/93	6/94	7/94	100/1	50/1	51/1	712	7/2B

# **Special applications "Green"**

UCC barcode	7	7 83929 40366 3	7	7 83929 40164	7	7	7 83929 40239 80	7 83929 40166 8	7	7	7	7	7	7	7 83929 4016	7 83929 40151 1 5	7 83929 40235 2	7 83929 40152 2	7	7 83929 40153 9	7 83929 40154	7	7 83929 4015
19					*		*		*		*			*	*		*	*		*	*	*	*
100 50 51 1 5 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1		*	*	(	*	1	* *	0	*		*	r		*	*	ī	*		*	*	*	*	*
Composition	1x11/2+1x2/18+1x2/36	1x7/22B	1×7/23	1×2/35	1×6/35	1x 2/36	1×7/36	1x 2/5B	1×7/5B	1x 6/6	1x7/6	1x 30/6	1x 6/8	1×7/8	1x 2/9	1×2/10	1×7/10	1×2/11	1×50/11	1×2/12	1x 2/13	1x 2/14	1×2/15
Designation	Handle without an- vil-blade	Revolving handle 1x	Axis for revolving 1x handle	Coating for blade 1x handle	Coating for blade 1x handle	Coating for anvil-blade 1x handle	Plastic coating for an- vil-blade / anvil handle	Rivet for blade 1x	Rivet for blade 1x	Screw for anvil-blade 1x	Screw for anvil-blade 1x	Screw for anvil 4 mm 1x	Bolt 1x	Bolt 1x	Nut 1x	Bush 1x	Bush 1x	White spring 1x	White spring 1x	Thumb catch 1x	Spring for thumb catch 1x	Screw for thumb catch 1x	Catch plate 1x
REF.	11/2	7/228	7/23	2/35	96/35	2/36	1/36	2/5B	1/5B	9/9	9/2	30/6	8/9	1/8	2/9	2/10	7/10	2/11	50/11	2/12	2/13	2/14	2/15

				٠.			
UCC barcode	7 83929 40126 3	7	7 83929 40222 1112	7	7	7	7
19		*		*	*	*	*
100	*	*	*		*	*	*
50		*		*	*	*	*
51		*		~	*	*	*
For FELCO model →	A	A			<b>±</b>	0	•
Composition	1×100/15	1×2/16	1×6/7	1/7/7	1×2/18	1×2/19	1×2/20
Designation	100/15 Catch plate	2/16 Locking segment	Screw for locking seg- 1x 6/7 ment	Screw for locking seg- 1x7/7 ment	Cushion	Edging	Shock absorber
REF.	100/15	2/16	1/9	111	2/18	2/19	2/20

## **Pneumatic tools FELCOmatic**

UCC barcode	7 83929 40163 8	7 83929940035988	7 83929 40036 8	0	2	7 83929 40265	7 83929 40268 6	7	7 83929 40268 0	7	7	7 83929 40246 8	7	7	7 83929 40249 9	7 83929 40250 5	7 83929 40251 2	7 83929 40252	7 83929 40253 6	7	7 83929 40255	7	
70 73 74	* *	* *	* *	* *	* * *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* * *	*	*	* *	* *	* *	* *	* *	
For FELCO model → 64	*	*	*	*	*	*	*	*	*	* MANAMI	*	*	*	*	*		*	*	*	*	*	· O	(
Composition	1× 2/30	1×70/1	1x 70/50	1×70/58	1×70/59	1×70/52	1x 70/53	1x 70/54	1x 70/55	1x 70/11	1×70/12	1x 70/13	1x 70/14	1x 70/15	1×70/16	1×70/17	1x 70/18	1x 70/19	1x 70/20	1x 70/28	1x 70/3	1x 70/30	1x 70/31
Designation	Adjustment key	Blade	Anvil-blade	Pin	Screw	Bolt	Nut	Locking segment	Screw for locking seg- ment	Coil spring	Piston with guiding rod	Locking screw	Shutting spring	Valve piston	Octogonal nut	Admission valve	Valve shutter	Commanding lever	Lever pin	Retaining ring	Pushing link	O-ring	Shutting joint
REF.	2/30	70/1	70/50	70/58	70/59	70/52	70/53	70/54	70/55	70/11	70/12	70/13	70/14	70/15	70/16	70/17	70/18	70/19	70/20	70/28	20/3	70/30	70/31

## **Pneumatic tools FELCOmatic**

UCC barcode	7 83929 40258 11	<b>83929</b> 40259   8	7	83929  40267    1	<b>83929</b> 40262    8	7	<b>83929</b> 40264 <b>1</b> 112	2	7	7 83929 40273 4	7 83929 40274 11	7 83929 40275 8	7 83929 40276 5	7	7 83929 40278 8 9	2	<b>83929</b> 46288	
				_		-												
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
73 74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
79	*	*	*	*	*	*	*	*	*	*	*	*	*				*	*
For FELCO model →		0				Д						•		_	$\leq$			_
Composition	1×70/32	1×70/33	1x 70/34	1x 70/36	1×70/38	1×70/5	1x70/51 + 2x70/58 + 1x70/36 + 1x70/5	1x 70/56	1×70/57	1×70/6	1x 70/66	1×70/67	1x 70/68	1x 70/72	1x 70/73	1x 70/74	1x 70/8	1x 70/9
Designation	Joint ring	O-ring	Paper joint	Shock absorber	Guiding screw	Guiding bush	Head of cutter	Ахіе	Clamp	Cylinder	Safety slide	Flat safety spring	Screw for slide	Activating ring	Coiled safety spring	Mounting ring for safety	Piston with push rod	Separating washer
REF.	70/32	70/33	70/34	70/36	70/38	70/5	70/51	70/56	70/57	9/02	99/02	79/07	20/02	70/72	70/73	70/74	20/8	6/02

## **FELCOtronic electric tools**

	UCC barcode	7 83929 40073 0	7 839294400701119	7	7 839294400931118	7 8392940358 8	7	7	7 83929402848	7	7	
İ												
ĺ												
	800	*					*					*
	800G		*					*				*
	800M			*					*			*
	810				*					*		*
	820					*					*	*
	880 800-HP	*					*					*
	800G-HP		*				- ^	*				*
	800M-HP			*					*			*
	810-HP				*					*		*
İ	820-HP					*					*	*
	For FELCO model $ ightarrow$					<b>5</b>						
	Composition	1x 800/1	1x 800G/1	1x 800M/1	1x 810/1	1x 820/1	1x 800/2	1x 800G/2	1x 800M/2	1x 810/2	1x 820/2 + 2x 820/6 + 1x 2/16 + 1x 20/11	
	Designation	Blade	Blade	Blade	Blade	Blade	Anvil-blade	Anvil-blade	Anvil-blade	Anvil-blade	Anvil-blade	Additional parts: available from approved retailers who guarantee a direct after sales service. You will find your nearest specialist on our website.
	REF.	800/1	800G/1	800M/1	810/1	820/1	800/2	800G/2	800M/2	810/2	820/2	

## **One-hand cable cutters**

UCC barcode	7	7	7 83929 4034 11 0	7 83929 40207 9	7
63	*	*	*	*	
C3 C7	*	*	*	- î	*
		*	*		*
For FELCO model → GO			<b>©</b>		
Composition	1x C7/35	1× C7/4	1× C7/5	1×5/11	1x C7/10
REF. Designation	Coating	Bolt	C7/5 Counter nut	5/11 White spring	Spring
Æ	C7/35	C7/4	C7//5	5/11	C7/10 Spring

## **Two-hand cable cutters**

UCC barcode		7 83929 40321	7	7 83929 40337	9	2	2	7	7 83929 40351	7	9	7	7 83929 40318	7 83929 40328 1	7 8392940296	0		7 83929 40319	7 8 3 9 2 9 14 0 3 2 9 18	7 W 8 3 9 2 9 14 0 2 9 7 W 9 1	7 1 2 3 9 2 9 1 4 0 1 7 4		
C9 C12 C16 C16E C108	*	*	*	*	*	*			*	*	*	*	*	*	*		*	*	*	*	*		
C112 ← lepom O2T34 Lepom C2T32							*	•	00					0000		*			*		0	*	
Composition	1x C9/5	1x C12/5	1x C16/5	1x C16E/5	1x C108/17 + 1x C108/12 + 2x C108/15	1x C108/5	1x C112/17 + 1x C112/12 + 2x 70/58	1x C112/5	1x C9/6 + 1x C9/7 + 2x C9/8	1x C12/6 + 1x C12/7 + 1x C12/8 + 1x C12/9	1x C16/6 + 1x C16/7 + 1x C16/8 + 1x C16/9	1x C9/2 + 1x C9/3 + 1x C9/4	1x C12/2 + 1x C12/3 + 1x C12/4	1x C16/2 + 1x C16/3 + 1x C16/4	1x C108/2 + 1x C108/3 + 1x C12/4	1x C112/2 + 1x C16/3 + 1x C16/4	1x C9/3	1x C12/3	1x C16/3	1x C108/3	1x 20/5	1×70/58	
Designation	Blade	Blade	Blade	Blade	Mobile blade with cam and 2 pins	Fixed blade	Mobile blade with cam and 2 pins	Fixed blade	Ķ	Ϋ́	ξ	Handle with coating and pin	Handle with coating and pin	Handle with coating and pin	Handle with coating and pin	Handle with coating and pin	Coating	Coating	Coating	Coating	Pin	Pin	
RE F.	C9/5	C12/5	C16/5	C16E/5	C108/17	C108/5	C112/17	C112/5	06/60	C12/90	C16/90	C9/2	C12/2	C16/2	C108/2	C112/2	C9/3	C12/3	C16/3	C108/3	20/5	70/58	

## **Two-hand cable cutters**

UCC barcode	7 8392940320 5	7	7 8392940294	7	7 8392940314	7	7 83929 40316 8	7	7 8392940289115	7	7	7 8392940311 3	7 8392940317 5	7	7	7	7 83929 40312 0	7 83929 40310 6	7	7	7 83929402921115	2	7
C9 C12 C16 C16E	*	*				*	*	*					* *	*									
C108  C112  ↑ powdel	*	*	*	*	*				*	*	*	*	0	Ô	*	*	*	*	*	*	*	*	*
Composition	1x C12/4	1x C16/4	1x C108/15	1x C108/6	1x C112/6	1x C9/10	1x C12/10	1x C16/10	1x C108/10	1x C112/10	1x C108/8	1x C112/21	1x C12/11	1x C9/11	1x C108/11	1x C108/9	1x C112/22	1x C112/20	1x C112/7	1x C108/12	1x C108/13	1x C108/14 + 2x 20/5	1x C112/12
REF. Designation	C12/4 Pin	C16/4 Pin	C108/15 Pin	C108/6 Bolt	C112/6 Bolt	C9/10 Hexagon screw	C12/10 Hexagon screw	C16/10 Hexagon screw	C108/10 Hexagon screw	C112/10 Hexagon screw	C108/8 Nut	C112/21 Nut	C12/11 Counter nut	C9/11 Counter nut	C108/11 Counter nut	C108/9 Counter nut	C112/22 Counter nut	C112/20 Washer	C112/7 Washer	C108/12 Cam	C108/13 Finger	C108/14 Lever with 2 pins	C112/12 Cam

## **Two-hand cable cutters**

			I	
UCC barcode	7 83929 40304 5	7 83929 40305	7	
C9 C12				
C12				
C16E				
C108				
C112	*	*	*	*
C112 ← lebom O2124		7		
Composition	1x C112/13	1x C112/14 + 2x 70/58	1x C112/18	1x C112/19
Designation	:112/13 Finger	112/14 Lever with 2 pins	112/18 Connecting rod	112/19 Bolt for lever
REF.	:112/13	112/14	:112/18	112/19

# SPARE P

## **Special applications "Industrial"**

	_			
UCC barcode	7	7	7	7
СР	*	*	*	*
For FELCO model → 3	J		<b>©</b>	
Composition	1×5/35	1×C7/4	1x C7/5	1×C7/110
Designation	Coating for blade handle / anvil-blade handle	Bolt	C7/5 Counter nut	Spring
REF.	5/35	C7/4	C7/5	C7/10 Spring





# PROMOTIONAL MATERIA

#### PROMOTIONAL MATERIAL

In order to promote its products in a modern and attractive fashion, FELCO offers a range of high-quality promotional articles. Often featuring a "Swiss Made" label, these products can be used at point of sale, as advertising supports etc.

Members of the distribution network can also purchase corporate gifts at very attractive prices. The up-to-date list of available products can be found at www.felco.com.

## **Display units**

The display stands were designed to enhance the visibility of FELCO tools at point of sale, in showrooms or at shows and exhibitions. Sturdy and featuring a modern design, they provide a perfect means to showcase FELCO tools.

#### **REF. 92331**



#### Large, free-standing display unit

Steel, dimensions: 60x200x20 cm, very easy to assemble by connecting two parts

Supplied WITHOUT THE FELCO TOOLS, but with hooks (30 x 17.5 cm long) and 5 spikes of 17.5 cm length

Made in EC

#### **REF. 92333**



#### Small display unit without feet

Steel, dimensions: 60x40x20 cm, very easy to attach to a shelf

Supplied WITHOUT THE FELCO TOOLS, but with hooks (10 x 17.5 cm long)

Can be transformed into a free-standing display unit be ordering REF. 92321

Made in EC

## **REF. 92332**



#### Half display unit without feet

Steel, dimensions: 60x100x20 cm, very easy to attach to a shelf

Supplied WITHOUT THE FELCO TOOLS, but with hooks (15 x 17.5 cm long) and 5 spikes of 17.5 cm length

Can be transformed into a free-standing display unit by ordering REF. 92321

Made in EC

### **REF. 92321**



#### Display unit feet

Steel

Allows the transformation of shelf display units 92332 and 92333 into free-standing or counter display units

Made in EC

## **REF. 92334**

## Demonstration kit for FELCO display units

With FELCO 8 demonstration pruning shear Very easy to attach to a FELCO display unit Supplied with fastening kit

Made in EC

## **REF. 92335**



#### Document holder for FELCO display units

Steel, double-sided to present 2 A4 sheets Very easy to attach on the left or the right side of FELCO display units Supplied with fastening kit

Made in EC

## **REF. 92336**



#### Extension for FELCO display units

Steel, very easy to attach on the left or the right hand side of FELCO display units Supplied with fastening kit

Made in EC

## **Printed articles**

Please find below a complete list of printed promotional material for FELCO tools.

## **REF. 90102**



#### Leaflet "Green"

Size 148 x 210 mm

Available in French, German, English, Spanish, Italian, Dutch, Portuguese, Danish, Chinese, Greek, Russian, Polish, Turkish, Serbo-Croat

Made in Switzerland

## **REF. 90803**



#### FELCO general catalogue

Format 210 x 297 mm

Available in French, German, English, Spanish, Italian, Dutch, Portuguese, Russian, Danish, Chinese

Made in Switzerland

## **REF. 90202**



#### Leaflet "Industrial"

Size148 x 210 mm

Available in French, German, English, Spanish, Italian, Dutch, Portuguese, Danish, Chinese, Greek, Russian, Polish, Turkish, Serbo-Croat

Made in Switzerland

## **REF. 92312**



#### FELCO Leaflet dispenser

For Leaflets of format 148 x 210 mm

Cardboard

Supplied flat

Made in Switzerland

## **REF. 90300**



#### Leaflet "Power-assisted"

Size 148 x 210 mm

Available in French, German, English, Spanish, Italian, Dutch, Portuguese, Danish, Chinese, Greek, Russian, Polish, Turkish, Serbo-Croat

Made in Switzerland

## **Advertising material**

FELCO advertising material can liven up any point of sale in the world!

## **REF. 92118**



#### Pruning shears board

Format 50 x 19.5 cm

Printed on both sides

Cardboard

Made in Switzerland

## **REF. 92126**



#### Poster "Green" / "Power-assisted"

Format 50 x 70 cm

Printed on both sides

Made in Switzerland

## **REF. 92124**



#### Poster "Green"

Format 50 x 70 cm

Printed on both sides

Made in Switzerland

## **REF. 99070**



#### FELCO gift case

For optimal customer service!

Allows a one-handed FELCO tool to be wrapped very quickly where the packaging does not exceed 9.5 x 28.5 cm

Cardboard

Supplied flat

Made in Switzerland

## **REF. 92125**



#### Poster "Industrial"

Format 50 x 70 cm

Printed on both sides

Made in Switzerland

# PROMOTIONAL MATERIAL

## **Promotional gifts**

Every gesture, big or small serves to strengthen relationships with customers, business contacts, decision-makers and sales personnel.

## **REF. 91015**

#### NOT FOR RESALE!

#### FELCO Swiss army knife

Victorinox with 13 functions Length 8.4 cm



Made in Switzerland

## **REF. 91019**

#### NOT FOR RESALE!

#### FELCO Swiss army knife

Victorinox with 8 functions

Length 8.4 cm



Made in Switzerland

## **REF. 91016**

#### NOT FOR RESALE!

Victorinox with 14 functions

Length 11.1 cm

FELCO Swiss army knife

Made in Switzerland

## **REF. 91026**

#### **FELCO** sweets

Caramel flavour, without sugar



Made in Switzerland

## **REF. 91018**

#### NOT FOR RESALE!

#### FELCO Swiss army knife

Victorinox with 7 functions

Length 5.8 cm



Made in Switzerland

## **REF. 91041**

#### FELCO bag

PET, format 32 x 40 cm

Very practical for carrying FELCO documentation or products



Made in Italy

## **REF. 91050**



#### FELCO Swiss ball pen

Caran d'Ache brand, the classic Swiss ball pen par excellence

Plastic

Supplied in boxes of 10 units

Made in Switzerland

## **REF. 91100**



#### FELCO umbrella

100% polyester.

Made in China

## **REF. 91069**



FELCO cap

100% cotton One size only

Made in china

## REF. 91101-91103



#### FELCO short-sleeved polo shirt

100% cotton

91101 size S, 91102 size M, 91103 size L

Made in Turkey

## **REF. 91097**



#### **FELCO Swiss watch**

A beautiful Swiss watch with FELCO design!

Quartz movement, waterproof to 5 atm

Made in Switzerland

## **REF. 91105**



#### FELCO short-sleeved polo shirt

100% cotton

Size XL

Made in Turkey

#### FELCO scarf/hat

A soft neck warmer which can be converted into a warm hat thanks to an extendable self-locking string.

Made of fleece mesh, versatile, warm and very soft. 100% polyester in 230g/m2 quality

Made in Italy

### REF. 91345-91348



#### FELCO parka

A weatherproof FELCO garment, warm and breathable, with its hood integrated in the collar.

External fabric in 100% polyester, with high-tech Dupont Teflon HT treatment. WALTHERM nylon-polyamide thermal lining.

91345 size S, 91346 size M, 91347 size L, 91348 size XL

Made in Italy

## REF. 91321-91324



#### FELCO fleece body-warmer

Ultra-soft comfortable fleece clothing (240 gm2). 100% Polyester

91321 size S, 91322 size M, 91323 size L, 91324 size XI

Made in Italy

## REF. 91351-91354



#### FELCO cardigan

A practical FELCO garment, waterproof, warm and breathable.
External fabric in 100% polyester, with high-tech Dupont Teflon HT treatment.
WALTHERM nylon-polyamide thermal lining.

91351 size S, 91352 size M, 91353 size L, 91354 size XL

Made in Italy

## REF. 91331-91334



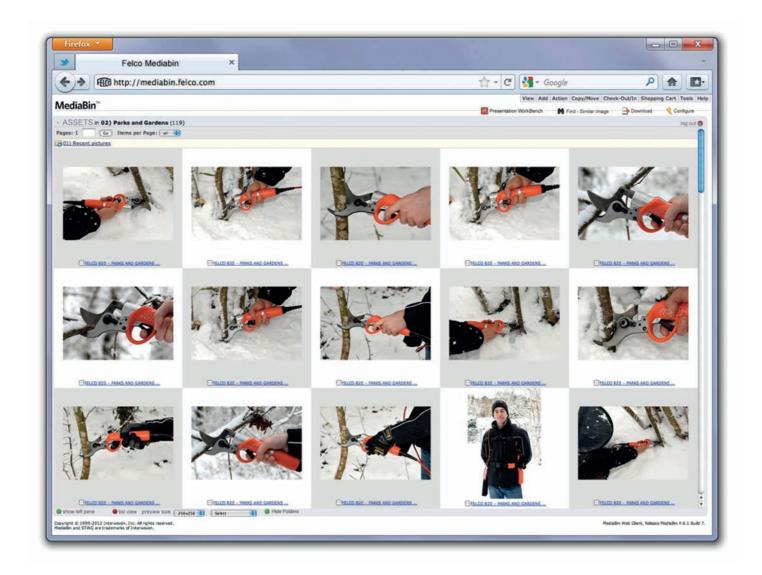
#### FELCO fleece jacket

Ultra-soft comfortable fleece clothing (240 gm2). 100% Polyester

91331 size S, 91332 size M, 91333 size L, 91334 size XL

Made in Italy

#### **MEDIABIN DATA BANK**



**Need** pictures? Texts for a brochure, a catalogue, an internet site, a magazine or for advertisements? Thanks to the new marketing server created by FELCO, it is no longer necessary to jump through hoops or await the arrival of the latest product CD to get the promotional material you need.

MediaBin is simple and user-friendly. Customers, graphic designers and business contacts alike can now access FELCO's marketing server and easily retrieve whatever they need.

All of MediaBin's available materials are clearly visible and accessible. Selection, formatting and downloading are all very easy and straight-forward.

### **MEDIABIN**

Access MediaBin through the homepage at www.felco.com.



## **THE COMPANY**













#### THE COMPANY

The people behind FELCO

### The personnel



FELCO would not be what it is today without its people. From research to assembly, from machining to grinding, from heat treatment to dispatch and marketing, each and every employee is directly involved in our permanent quest for perfection throughout the manufacturing process

With representatives from 14 countries, the FELCO team is gifted with remarkable know-how and takes pride in dedicating its efforts to products that are renowned worldwide. This cultural diversity is a distinct advantage when operating in different markets.

Ever-conscious of its social responsibilities, FELCO has welcomed a number of disabled workers into the company.

### The beginning: Félix Flisch, a brilliant inventor

Félix Flisch and FELCO are inextricably linked. A trained fitter and turner, he was above all a self-taught visionary who, in 1945, despite limited resources, set himself a very ambitious goal: to create pruning shears unlike any others and to sell them beyond Swiss borders.

In pursuit of his goal, Félix Flisch bought an old watch-making factory. Immediately, a new benchmark was set: where pruning shears had until then been but one of many agricultural tools, they became a tool of the utmost quality and precision. Constantly improving the comfort and efficiency of his products, Félix Flisch sought to have them noticed and adopted by the most discerning professionals.

Little by little, export markets began to open up. The constant challenge was to find a balance between opening new markets and developing the means of production. But above all, products had to remain at the forefront of innovation

and technological progress.

Available today in over 120 countries and acknowledged as a brand of excellence for its pruning and cutting products, FELCO is fulfilling the objectives of its founder, Félix Flisch.



#### Current shareholding and structure of the group

FELCO is a family business that remains in the hands of the descendants of its founder:

The family remains very much involved in formulating strategies and running the company;

The vertically-integrated FELCO group includes its main supplier PRETAT (for all forged aluminum parts), FELCO Motion (company specializing in the design, development and assembly of electroportable tools) and several other companies that guarantee the sound distribution of products on a global scale.



#### A technological, industrial and commercial adventure

### Ideas and products

When patenting his very first pruning shears (FELCO 1), Félix Flisch, was already adhering to the following principles:

- Making the tool as ERGONOMIC as possible;
- Making components with the utmost precision to achieve the INTERCHANGE-ABILITY of all parts;
- Making use of the best available materials to guarantee the cutting quality and DURABILITY of the tools.

These three core values - ERGONOM-ICS, INTERCHANGEABILITY and DUR-ABILITY - remain unchanged and have driven FELCO's business strategy since

1945.

In order to establish and consolidate its product strategy, FELCO listens to its markets and is sensitive to the needs of its customers. The desire to deliver innovative and ground-breaking solutions is ongoing. The Research and Development department's mission is to secure the future of the company by ensuring that it remains a step ahead of its competitors.

In its almost 70 years of existence, FELCO has witnessed the significant expansion of its range. The simple pruning shears that launched the company have been joined by revolving-handle pruning

shears and subsequently, powered tools to result in today's range of high-performance products, manufactured from increasingly innovative materials.

As demonstrated by the triangular cutting action of FELCO Cable and Wire cutters, innovative and relevant ideas are always well received in the market.



#### Industrial and technological know-how

From the very beginning, FELCO has tried to manage its industrials processes and technological knowledge, required to design and create all its products, from end-to-end. This outlook has not only enabled the integration of technological progress as part of the different production stages, but optimal flourishing of the experience accumulated during the nearly 70 years the workshops have been in existence. Complete management of the production chain guarantees the constant quality of products; management of production skills ensures flawless continuity of deliveries to clients.



One vision, objectives and values

## To satisfy the needs of pruning and cutting professionals

In 1946, Félix Flisch was already exporting his products to Holland, Germany, Belgium, South Africa and Israel, with the constant desire of being accepted by professional users.

Since that time, pressures on professional users have intensified. FELCO had to provide better and more efficient solutions to respond to these ever-increasing requirements.

FELCO's distribution network is fully trained in order to answer customers' queries and meet their highest expectations.

Today, the professional market recognises FELCO as a true work and development partner. With such trust comes responsibility: FELCO must constantly innovate and further improve the quality of its products.

FELCO maintains a market research department whose purpose is to anticipate the needs of its various markets and to respond with tools that are perfectly adapted to the evolving needs and requirements of end users.

All these endeavours are of course undertaken with FELCO's core values in mind: quality, innovation, respect, humility and professionalism. These values are practised by our employees to a high degree; thanks to them, we evolve with our customers' needs.

# The perpetual quest for excellence

FELCO's aim has always been, and always will be, to offer innovative and durable solutions to commercial pruning and cutting markets. Even though our business strategy is very much oriented towards the professional market, domestic users are not left out: those who enjoy the satisfaction of a job well done must also have access to the best cutting and pruning tools.

FELCO has forever sought to produce very high quality tools by making use of precise procedures, with a single goal in mind: excellence. Various third-party certifications in areas as diverse as Quality, Environment and Safety are testimony to this.

## Sustainable development

Sustainable development and FELCO: two synonyms to illustrate the deliberate commitment of all FELCO personnel over almost 70 years to provide professional end users with a product of utmost quality that is designed, made and distributed in accordance with our values.

FELCO tools are designed to work in harmony with nature. Pruning professionals worldwide appreciate our clean, precise-cutting models because they guarantee the quick healing of the pruning

wound.

However, our respect for Mother Nature does not end there. At FELCO, we work hard at minimising the environmental impact of our manufacturing processes. Our robust tools and our long-held philosophy of providing spare parts combine to extend tool life, and thus minimise needless waste.

#### **PRODUCTS**

Ergonomics: comfort, lightness, effort reduction

Replaceable components: precision and identical reproduction to achieve interchangeability

Durable components: robust and long-lasting products, systematic use of quality materials After-Sales Service
Advice on tool use and
maintenance

#### **HUMAN RELATIONSHIPS**

Distribution network and end-users: loyalty Suppliers: proximity and shared values Personnel: long-term employment, loyalty, versatility and social responsibility

Use of recycled and recyclable materials

For nearly 70 years, FELCO has been active in the professional cutting and pruning markets. Ongoing commitment to occupational health and safety

#### **INDUSTRIAL SITES**

ISO 14001 Certified

Vertical integration and mastery of processes and means of production

Expertise in resource management and use Continual reduction of environmental footprint



#### **Customer service**

All tools can be repaired thanks to a complete range of spare parts.

Our worldwide distribution network can quickly address all technical or product-related issues.

FELCO puts a lot of effort in the training of its sales network to ensure that market expectations are met and end users are advised in a professional manner.

Product documentation is designed to provide maintenance and repair advice to end users.

FELCO accessories assist ends users in maintaining their tools in the best possible fashion.

The distribution network can react to delivery requests within 24 hours. It also provides immediate technical assistance.

FELCO personnel have trained a network of specialised maintenance centres to service and to repair powered tools and advise end users.

#### A worldwide distribution network

Thanks to long-lasting and successful relationships with exclusive importers, FELCO has been able to build a world-wide distribution network that brings it closer to end users.

The FELCO entity brings together numerous regional importers, such as FELCO Switzerland, as well as 7 subsidiaries: FELCO France, FELCO Belgium, FELCO Australia, FELCO Africa, FELCO Germany, FELCO USA and FELCO Canada (PYGAR).



# Being close to customers

By building a vast distribution network, FELCO has aimed to locate professional representatives right across the globe. With the aid of modern communication devices and centralised promotional support, the sales network is ideally placed to professionally promote products and maintain close relationships with customers.

Thanks to long established partnerships with the distribution network, customers receive relevant information from experienced people and enjoy a very fast distribution of new products.

The distribution network is an integral part of the large FELCO family, and shares the same desire of achieving total customer satisfaction.

FELCO is determined to establish and maintain a sales network with a strong presence in the field, as well as at international and national fairs and exhibitions. Worldwide technical and commercial seminars are organised with this goal in mind.



This catalogue supersedes and replaces the previous edition.

The products presented in this catalogue can be modified without prior notice.

The images in this catalogue are as precise and representative of the actual products as possible at time of publication, but do not hold any contractual value.

The lengths and weights mentioned have been rounded off and only have indicative value.

The cutting capacities mentioned are provided as an indicative average. Actual cutting capacity will depend on both the individual strength of the user and the density of the material being cut.

\* The guarantee covers design or manufacturing defects and is limited to the parts mentioned in the product documentation (forged aluminium handles, aluminium body of the FELCOmatic). Defects or damage resulting from an accident, normal wear, product abuse or use for a purpose other than that for which the tool has been designed are not covered by the guarantee.







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