



Industrial

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



The original, since 1945



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 industry.

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

Technical specifications (more info p. 18):

1 2



190mm/7.5in.



270g/9.5oz.



3mm/0.12in.

Made in Switzerland by FELCO



FELCO C7

Cable cutter

Small one-handed cutter, compact, light and easy to handle.

Recommended for cutting tempered spring wires of up to 2.5 mm/0.1 in. and cables of up to 7 mm/0.28 in.

Technical specifications (more info p. 18):

1 2



190mm/7.5in.



270g/9.5oz.



7mm/0.28in.

Made in Switzerland by FELCO



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.

Technical specifications (*more info p. 18*):

1 2 3



195mm/7.7in.



280g/9.9oz.



5mm/0.2in.

Made in Switzerland by FELCO





Professional tools

7

FELCO®
SWISS  MADE



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

Light, easy handled cutter, the smallest in the range. Especially designed for cutting both hardened steel and spring wires, steel cables and metal bars. Hardened steel blades and centre bolt. Unbreakable forged aluminum handles.

Technical specifications (more info p. 19):

1 3 5



325mm/12.8in.



750g/26.5oz.



9mm/0.35in.

Made in Switzerland by FELCO



FELCO C12

Steel cable cutter

Cutter for cutting steel cables, metal bars and steel spring wires. Hardened steel blades and centre bolts, Unbreakable forged aluminum handles.

Technical specifications (more info p. 19):

1 3 5



500mm/19.7in.



1500g/52.9oz.



12mm/0.47in.

Made in Switzerland by FELCO



FELCO C16

Steel cable cutter

Cutter for cutting steel cables, metal bars and steel spring wires. Hardened steel blades and centre bolts, Unbreakable forged aluminum handles.

Technical specifications (more info p. 19):

1 3 5



590mm/23.2in.



2300g/81.1oz.



16mm/0.63in.

Made in Switzerland by FELCO



FELCO C16E

Electrical cable cutter (when switched off)

Cutter specially designed for cutting unshielded electric cables, with or without a steel core, and metal bars. Hardened steel blades and centre bolt. Unbreakable forged aluminum handles.

Technical specifications (more info p. 19):

1 2 3 5



590mm/23.2in.



2300g/81.1oz.



20mm/0.79in.

Made in Switzerland by FELCO



FELCO C108

Steel cable cutter

Cutter for cutting cables, metal bars and other extremely hard materials. The cam-assisted action increases cutting strength. Hardened steel blades and centre bolts. Unbreakable forged aluminum handles.

Technical specifications (more info p. 19):

1 3 4 5



560mm/22in.



1950g/68.8oz.



8mm/0.31in.

Made in Switzerland by FELCO



FELCO C112

Steel cable cutter

Cutter for cutting cables, metal bars and other extremely hard materials. The cam-assisted action increases cutting strength. Hardened steel blades and centre bolts. Unbreakable forged aluminum handles.

Technical specifications (more info p. 19):

1 3 4 5



730mm/28.7in.



3600g/127oz.



12.7mm/0.5in.

Made in Switzerland by FELCO





SPECIAL APPLICATIONS "INDUSTRIAL"

Universal cutters

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



FELCO CP

Universal cutter

Compact cutter for cutting mesh, wire netting, leather, sheet metal, plastic, paper, packing straps and wire.



205mm/8.1in.



290g/10.2oz.

Made in Switzerland by FELCO





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.



100mm/3.9in.



30g/1.1oz.

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.



100mm/3.9in.



50g/1.8oz.

Made in Switzerland by FELCO

Holsters

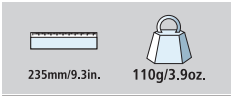
Especially designed for FELCO tools, the holsters are a very practical way of always keeping one's tool within reach.



FELCO 910

Leather - With belt loop and clip

Genuine leather holster with belt loop and clip.



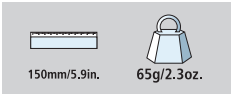
Made in USA



FELCO 912

Leather - With belt clip

Genuine leather holster with belt clip.



Made in USA

Maintenance products

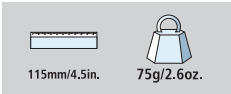
A small amount of maintenance is enough to extract a maximum performance from the tools. FELCO offers specific products for tool cleaning and maintenance in convenient small containers.



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



FELCO 990

Grease

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



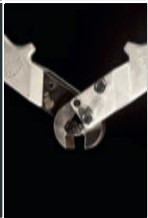


130mm/5.1in.





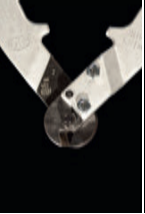


40g/1.4oz.

Made in Switzerland

FELCO TECHNICAL SPECIFICATIONS

No	Feature	Description	For FELCO model →	CDO	C7	C3
1	High-strength blades	Hardened and tempered blades for cutting the strongest of cables.		*	*	*
2	Triangular cutting action	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.		*	*	*
3	Cutting notch	The cutting notch facilitates one-handed barbed wire maintenance and cutting work.		*		


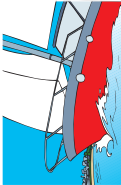
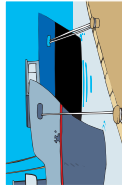

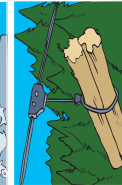
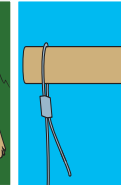
Two-hand cable cutters

No	Feature	Description	For FELCO model →	C9	C12	C16	C16E	C108	C112
1	High-strength blades	Hardened and tempered knives for cutting the strongest of cables.		*	*	*	*	*	*
2	Blades designed for electric cables	Blade geometry specially developed for cutting electric cables (only when not live).					*		
3	Triangular cutting action	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.		*	*	*	*	*	*
4	Cam-assisted action	The cam-assisted action greatly reduces the effort required to cut through the cable.						*	*
5	Forged aluminum handles	Lightweight, strong and sturdy thanks to special aluminum alloys and advanced precision forging methods. Equipment comes with a lifetime guarantee.		*	*	*	*	*	*

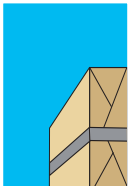



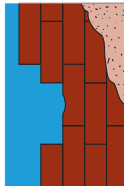

One-hand cable cutters

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One-hand cable cutters


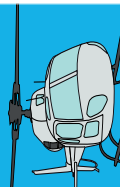
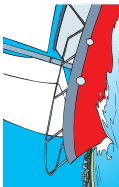
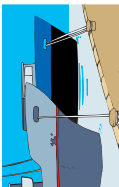


Selection assistance	Description	For FELCO model →						
			C3	C7	CDO			
Aeronautics	Emergency cutting of helicopter transport cables; identical use in the field of military transport. In general, aeronautical servicing, repair and maintenance.			***				
Watersports	Manufacturing of sails. Emergency cutting of cables during dismasting.			***				
Harbour activities	Cutting customs and excise seals on containers. Cutting slings. Stowing and portage of goods.			***				
Fishing	Cabling and stowing on trawlers and tuna boats.				***			
Forestry industry	Wood-hauling work. Portage and stowing.			***	***			
Agriculture, viticulture	Barbed wire fencing, all types of cabling work.				***			

One-hand cable cutters

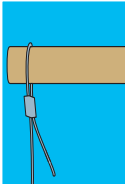


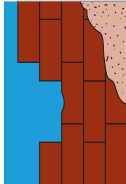

Selection assistance	Description	For FELCO model →	CDO	C7	C3
Packaging, unpacking, strips	General packaging of goods, cutting steel bands.			***	
DIY, leisure, floral arrangements	For all cutting operations of various materials, or for cutting plants.			***	***
Cinema, theatre, events	Set-up and removal of stage sets, safety guying of spotlights with small cables. Assembling and dismantling exhibition stands.			***	***
Administration, police, customs	Emergency cutting during police or rescue operations.		***	***	
Civil engineering, buildings	Cutting soldered wire-mesh, steel reinforcement bars and prestressed cable elements. Demolition works.			***	
Repair and manufacturing workshops	For all cutting of cables, wires, sheet metal, screws, nails and other materials. Cycle repair workshop.			***	***

For FELCO model →

Two-hand cable cutters

Selection assistance	Description	For FELCO model →
Gondola lifts, cable cars, ski-lifts, life-lines	Rigging support cables. Preparation of splices and general cutting of all cables.	
Aeronautics	Emergency cutting of helicopter transport cables; identical use in the field of military transport. In general, aeronautical servicing, repair and maintenance.	
Watersports	Manufacturing of sails. Emergency cutting of cables during dismasting.	
Harbour activities	Cutting customs and excise seals on containers. Cutting slings. Stowing and portage of goods.	
Fishing	Cabling and stowing on trawlers and tuna boats.	
Forestry industry	Wood-hauling work. Portage and stowing.	

Two-hand cable cutters

Selection assistance	Description	For FELCO model →										
Agriculture, viticulture	Barbed wire fencing, all types of cabling work.		C9	***								
DIY, leisure, floral arrangements	For all cutting operations of various materials, or for cutting plants.		C12		***							
Administration, police, customs	Emergency cutting during police or rescue operations.		C16	***		***						
Civil engineering, buildings	Cutting soldered wire-mesh, steel reinforcement bars and prestressed cable elements. Demolition works.		C16E				***					
Repair and manufacturing workshops	For all cutting of cables, wires, sheet metal, screws, nails and other materials. Cycle repair workshop.		C108		***		***					
			C112			***	***					

Material	Description	For FELCO model →	CDO	C7	C3
Galvanized steel cables, textile core			5mm /0.197in.	7mm /0.276in.	3mm /0.118in.
Galvanized steel cables, steel core				6mm /0.236in.	2.5mm /0.098in.
Hard steel cables, resistance 160 kg/mm ²				5mm /0.197in.	
Non-oxidable steel cables, resistance 190 kg/mm ²				4mm /0.158in.	
Extra tough cables and strands, re-sistance 210 kg/mm ²				3mm /0.118in.	
Electric cables (copper or aluminum) with steel core)				7mm /0.276in.	3mm /0.118in.

CUTTING CAPACITIES

One-hand cable cutters

Material	Description	For FELCO model →				
		C3	C7	CDO		
Aluminum- or copper rods		3mm /0.118in.				
Iron rods, resistance 60 kg/mm2			4mm /0.158in.			
Tempered spring wire			2.5mm /0.098in.			
Barbed wire				*		
Welded wire mesh					*	
Rubber conveyor belt						*

Two-hand cable cutters

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CUTTING CAPACITIES

Two-hand cable cutters

C9	9mm /0.355in.	7mm /0.276in.	3mm /0.118in.	★	★	
C12	10mm /0.394in.	8mm /0.315in.	4mm /0.158in.	★	★	
C16	14mm /0.552in.	10mm /0.394in.	5mm /0.197in.	★	★	★
C16E	14mm /0.552in.	10mm /0.394in.	5mm /0.197in.			
C108	8mm /0.315in.	8mm /0.315in.	6mm /0.236in.	★		★
C112	12.7mm /0.5in.	12.7mm /0.5in.	8mm /0.315in.	★		★
For FELCO model →						
Description						
Material	Aluminum- or copper rods	Iron rods, resistance 60 kg/mm2	Tempered spring wire	Welded wire mesh	Rubber conveyor belt	Prestressed concrete girder

About FELCO

FELCO, the world-leading manufacturer of professional pruning shears and cable cutters since 1945.

The Swiss Made label

Designed and manufactured using the best materials and according to strict manufacturing procedures, FELCO tools are popular with millions of professional users worldwide.

The best raw materials

In order to create resistant, durable, light tools, FELCO selects high-quality materials, such as fine steel, alloy steel, high-resistance forged aluminum, carbon fibers or reinforced polymers.

The best cutting heads

The finest alloy steel, submitted to specific thermal treatments, ensures increased resistance and excellent cutting performance.

Useful spare parts

FELCO offers spare parts in order to ensure the longevity of its tools. When a part becomes worn, damaged or is lost, there is no need to buy a complete new tool: replacing the relevant part is all that is required. The spare parts will be available from your usual dealer.

Adjustment key

The adjustment key provided with tools equipped with a micrometric adjustment system, allows precise and immediate adjustment of the blade and the anvil blade. The key's hexagonal shape allows you to unscrew/screw all the screws which form part of the tool.

FELCO warranty

*The guarantee covers design or manufacturing defects and is limited to the parts mentioned. Defects or damage resulting from accident, normal wear, improper use or use for a purpose other than that for which the tool has been designed, are not covered by the guarantee.

An efficient after-sales service

Thanks to its network of partners, present in over 100 countries, all those who purchase a FELCO product will benefit from the advantages of an expert after-sales service.

www.felco.com

You will find a vast amount of useful information on our website.

<http://www.felco.com>



Sustainable development

Based in the small town of Geneveys-sur-Cofrane, at the heart of Watch Valley since 1945, FELCO has expanded its reputation worldwide. Remaining true to its region and Swiss know-how, FELCO protects its environment by way of the following: recycling waste, energy management, water treatment, consideration taken with regards to distance of suppliers, using recycled and recyclable materials and human resource development. The certifications ISO 9001 and 14001 are proof of FELCO's commitment.



The Original, since 1945

Tackling forgery, it is in the Company's genetic makeup. FELCO, in particular, falls victim to this problem.

The worldwide, best selling pruning shear, the FELCO 2, is also the one that is most forged! Inventor of the red-handle pruning shear, FELCO, since 1945, has earned its title, hallmark of excellence.



FELCO, its all about

- manual tools for the most demanding professionals.
- industrial tools aimed at a varied assortment of occupations (electricians, woodcutters, marines, professionals working in the cable industry, maintenance services...)
- pneumatic or electric tools for the most demanding professionals.



THE ORIGINAL, SINCE 1945



Distributor's seal

90203.03-V01/14-EN

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