

## FELCO C-3 CUTTER

- Thumb catch designed for one hand use
- Hardened and tempered blades
- Triangular cutting actions of the blades avoids squashing of strands. Thanks to this feature it is typically not necessary to tie the cable before cutting.
- Designed for repetitive use
- Ideal for smaller diameters thanks to the specially shaped cutting head
- The supple spring reduces user fatigue and increase comfort



## FELCO C-7 CUTTER

- Thumb catch designed for one hand use
- Triangular cutting actions of the blades avoids squashing of strands. Thanks to this feature it is typically not necessary to tie the cable before cutting.
- Designed for repetitive use
- Blade and center bolt are made of high quality hardened steel offering exceptional performance
- Pressed steel handles with non-slip grips

## FELCO CDO – COMMANDO

For cutting barbed wire

- The cutting notch allows the wire to be caught by holding it at the bottom of the cutting profile, designed for one hand use
- Hardened and tempered blades designed to cut the strongest cables
- Triangular cutting actions of the blades avoids squashing of strands. Thanks to this feature it is typically not necessary to tie the cable before cutting.
- Well suited for fishery, forestry and agricultural applications



## FELCO CP

Universal cutter

- Thumb catch designed for one hand use
- Hardened and tempered blades
- Extremely versatile tool, offering very clean cutting on a wide variety of materials
- Well suited for cutting wire mesh, netting, sheet metal, leather, plastic, paper, packing straps and wire



## FELCO C-9 CUTTER

- Strong, lightweight forged aluminum handles
- Plastic handle grips provide comfort when in use
- Blades and fasteners are made of high quality hardened steel
- Triangular cutting actions of the blades avoids squashing of strands. Thanks to this feature it is typically not necessary to tie the cable before cutting.
- Capable of cutting materials up to 0.35" (9mm)

## FELCO C-12 CUTTER

- Strong, lightweight forged aluminum handles
- Plastic handle grips provide comfort when in use
- Blades and fasteners are made of high quality hardened steel
- Triangular cutting actions of the blades avoids squashing of strands. Thanks to this feature it is typically not necessary to tie the cable before cutting.
- Capable of cutting materials up to 0.47" (12mm)



## FELCO C-16 CUTTER

- Strong, lightweight forged aluminum handles
- Plastic handle grips provide comfort when in use
- Blades and fasteners are made of high quality hardened steel
- Triangular cutting actions of the blades avoids squashing of strands. Thanks to this feature it is typically not necessary to tie the cable before cutting.
- Capable of cutting materials up to 0.63" (16mm)

**\*\* If you are cutting electrical cable primarily the C-16E cutter is your best choice**

## FELCO C-108 CUTTER

- Strong, lightweight forged aluminum handles
- Plastic handle grips provide comfort when in use
- Blades and fasteners are made of high quality hardened steel, they are phosphate treated making them extremely corrosion resistant.
- Triangular cutting actions of the blades avoids squashing of strands. Thanks to this feature it is typically not necessary to tie the cable before cutting.
- Unique reduction gearing system, provides the maximum amount of force transmission by intensifying the users' energy.
- Capable of cutting materials up to 0.32" (8mm)



## FELCO C-112 CUTTER

- Strong, lightweight forged aluminum handles
- Plastic handle grips provide comfort when in use
- Blades and fasteners are made of high quality hardened steel, they are phosphate treated making them extremely corrosion resistant
- Triangular cutting actions of the blades avoids squashing of strands. Thanks to this feature it is typically not necessary to tie the cable before cutting
- Unique reduction gearing system, provides the maximum amount of force transmission by intensifying the users' energy
- Capable of cutting materials up to 0.50" (12.7mm)



**Industrial Rigging & Supply**



## STANDARD SPARE PARTS LISTING

Model No.	Part No.	Description	
<b>C-7</b>	C 7/4	Bolt	
	C 7/5	Counter Nut	
	C 7/10	Spring	
<b>C-9</b>	C 9/2	Handle with Plastic Pin	
	C 9/3	Plastic Handle Grip	
	C 9/4	Pin	
	C 9/5	Blade (Single)	
	C 9/90	Parts Kit (includes C9/6, C9/7 & C9/8)	
<b>C-12</b>	C 12/2	Handle with Plastic Pin	
	C 12/3	Plastic Handle Grip	
	C 12/4	Pin	
	C 12/5	Blade (Single)	
	C 12/90	Parts Kit (includes C12/6, C12/7, C12/8 & C12/9)	
<b>C-16</b>	C 16/2	Handle with Plastic Pin	
	C 16/3	Plastic Handle Grip	
	C 16/4	Pin	
	C 16/5	Blade (Single)	
	C 16/90	Parts Kit (includes C16/6, C16/7, C16/8 & C16/9)	
<b>C-108</b>	C 108/2	Handle with Plastic Pin	
	C 108/5	Blade (Single)	
	C 108/6	Centre Bolt	
	C 108/10	Hex Screw	
	C 108/11	Counter Nut	
	C 108/12	Cam	
	C 108/13	Finger	
	C 108/14	Lever with 2 Pins	
	C 108/15	Pin for Cam	
C 108/16	Pin for Finger		
<b>C-112</b>	C 112/2	Handle with Coating and Pin	
	C 112/5	Blade (Single)	
	C 112/6	Centre Bolt	
	C 112/10	Hex Screw	
	C 112/12	Cam	
	C 112/13	Finger	
	C 112/14	Lever with 2 Pins	
	C 112/16	Pin for Finger and Cam	
	C 112/17	Mobile Spare Blade	
	C 112/18	Connecting Rod	
	C 112/19	Bolt for Lever	
	C 112/20	Washer	
	C 112/21	Nut	
C 112/22	Counter Nut		

**Warning:**

- These tools are sharp and should be used with caution!
- These cutters if used beyond the stated capacities or on materials not indicated on application chart can damage the blades and parts
- After use tools should be properly cleaned, it is also recommended that oil be applied to the blades and bolts to prevent corrosion



**Industrial Rigging & Supply**

Application Suitability	Model and Maximum Capabilities (inches)			
	C-3	C-7	CDO	CP
Galvanized steel cables, fiber core	0.12	0.28	0.20	0.08
Galvanized steel cable, steel core	0.10	0.20		
Welded wire mesh		✓		✓
Hard steel cables, resistance 160 kg/mm <sup>2</sup>		0.20		
Non-oxidable cable 190 kg/mm <sup>2</sup>		0.16		
Extremely tough steel cables, resistance 210 kg/mm <sup>2</sup>		0.12		
Electrical cable (copper or aluminum) with steel core	0.12	0.28		
Aluminum or copper rod	0.12	0.20		
Iron rod, resistant to 60 kg/mm <sup>2</sup>		0.16		
Tempered spring wire		0.10		
Steel strip 0.06 x 1.26" (1.5 x 32mm)				0.06
Rubber conveyor belts		✓		
Leather sheet				✓
Barbed wire			✓	

Application Suitability	Model and Maximum Capabilities (inches)					
	C-9	C-12	C-16	C-16E Electrical	C-108	C-112
Galvanized steel cables, fiber core	0.35	0.47	0.63	0.63	0.32	0.50
Galvanized steel cable, steel core	0.32	0.40	0.55	0.55	0.32	0.50
Welded wire mesh	✓	✓	✓		✓	✓
Hard steel cables, resistance 160 kg/mm <sup>2</sup>	0.28	0.32	0.55	0.39	0.32	0.50
Non-oxidable cable 190 kg/mm <sup>2</sup>	0.24	0.24	0.28		0.32	0.50
Extremely tough steel cables, resistance 210 kg/mm <sup>2</sup>	0.20	0.20	0.24		0.32	0.50
Electrical cable (copper or aluminum) with steel core	0.35	0.47	0.63	0.79	0.32	0.50
Aluminum or copper rod	0.35	0.39	0.55	0.55	0.32	0.50
Iron rod, resistant to 60 kg/mm <sup>2</sup>	0.28	0.32	0.39	0.39	0.32	0.50
Tempered spring wire	0.12	0.16	0.20	0.20	0.24	0.32
Rubber conveyor belts	✓	✓	✓			
Pre-stressed concrete girder			✓		✓	✓

Model	Overall Length (inches)	Weight (lbs/pc)	Vanguard Code
C-3	7.50	0.60	3001 0003
C-7	8.00	0.63	3001 0007
CDO	7.70	0.62	3001 0005
CP	8.10	0.64	3001 0006
C-9	12.80	1.65	3001 0009
C-12	19.70	3.31	3001 0012
C-16	23.20	5.07	3001 0016
C-16E	23.20	5.07	3001 0017
C-108	22.00	4.30	3001 0108
C-112	28.70	7.94	3001 0112



**Industrial Rigging & Supply**