



EP-126 PLASMA HAND CUTTING TORCH

Hand torch head complete with handle and parts | H.FIT | 315.23010153

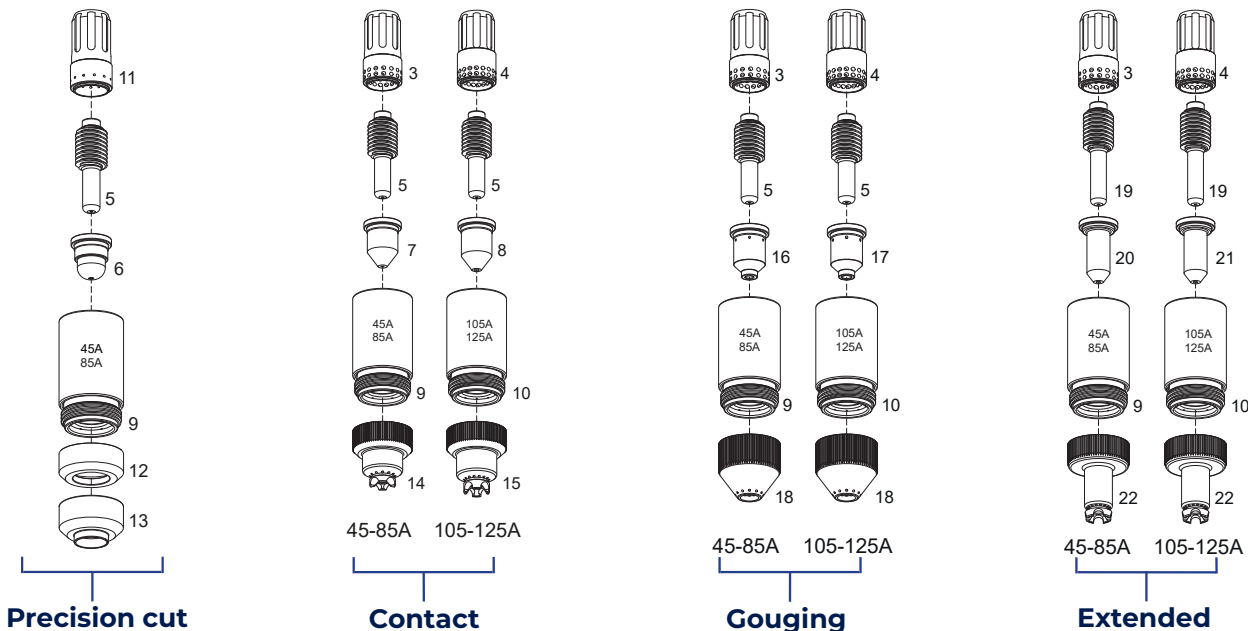
EP-126 Plasma hand cutting torch

For the correct operation please use:
3-ways solenoid Valve, inside orifice
4.5-5.5mm - (0.178-0.217 inches)



Art. nr: 315.23010153 - Helvi Plasma torch EP-126, 6 Meter H.Fit 75°

Technical data		
Current	40-150 A	
Duty cycle	125 A @ 60%	
	150 A @ 40%	
Gas	Air/N2	
Gas Supply Pressure	Cutting 125 A	72-87 PSI (5.0-6.0 bar)
	Cutting 150 A	80-87 PSI (5.5-6.0 bar)
	Gouging	50-65 PSI (3.5-4.5 bar)
Gas flow @ 125 A	630 SCFH (295 lpm)	
Post flow time	45 sec	
Pilot	Electrode to tip (15-22 A)	
Ignition	Without HF	



EP-126 Replacement parts

Standard layout

■ EP-126 75° ■ EP-126 15°

Torch parts

Item	Description	Article code
1. ■	EP-126 75° hand torch head	375.05900E
2. ■	EP-126 15° hand torch head	375.05902E
n/s ■ ■	O-ring	375.03700.60
3	Swirl ring, 45-85 A Maximum life	375.60042
4 ■ ■	Swirl ring, 100-125 A Maximum life	375.60040
5 ■ ■	Electrode, 45-125 A	375.52677
	Electrode, 45-125 A, bimetal (on request)	375.52677BM
6	Tip, cutting, 45 A, precision cut	375.51415
7	Tip, contact cutting, 45 A	375.51416
■	Tip, contact cutting, 65 A	375.51417
	Tip, contact cutting, 85 A	375.51418
8	Tip, contact cutting, 105 A	375.51419
	Tip, contact cutting, 125 A	375.51419.16
	Tip, contact cutting, 150 A	375.51419.18
9	Shield cup body, 45-85 A Maximum life	375.60309AV
10 ■ ■	Shield cup body, 100-125 A Maximum life	375.60309BV
11	Swirl ring, 45 A, precision cut, Maximum life	375.60032
12	Deflector,	375. 51928
13	Deflector, 45 A, precision cut	375. 51931
14	Shield cap, 45-85 A Hand	375. 51921
15 ■ ■	Shield cap, 100-125 A Hand	375.51926
16	Tip, gouging, 65-85 A	375.51417G
17	Tip, gouging, 105 A	375.51418G
■	Tip, gouging, 125 A	375.51419G
18 ■	Shield cap, gouging	375.51927G
19	Extended electrode, 45-125 A	375. 52677L
20	Extended tip, 65 A	375.51417L.12
	Extended tip, 85 A	375.51417L.13
21	Extended tip, 105 A	375.51417L.15
	Extended tip, 125 A	375.51417L.17
22	Extended shield 65-125 A	375.51923L

Accessories

Item	Description	Article code
n/s	Circle cutting attachment	375.51865
23	Bevel tool	375.51880

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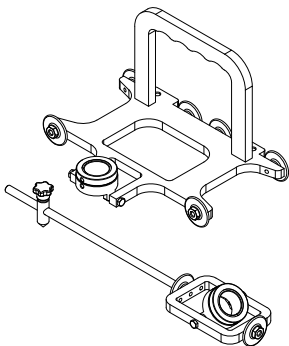
FLATCUT®



AIRONCUT®



Bevel Tool
Patent pending





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CONTACT

Nieuwland Parc 1
2952 DA Alblasterdam,
The Netherlands

T: +31 (0)78 642 96 56
F: +31 (0)78 642 96 86

www.lascentrum.com
info@lascentrum.com

