

Plasma 30-60 / 30-120

Plasma 30-60 / 30-120

- Plasma 30-60: 2 steps
- Plasma 30-120: 4 steps
- Plasma gas: Air
- HF inflammation
- Central connection for plasma torch
- Thermostat regulated fan with low noise levels
- Thermal protection
- Very robust housing
- Use and maintenance-free design



Technology: Conventional
Supply: 3-phase
Type: Plasma



Prior
Welding



Prior Welding

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Plasma 30-60 / 30-120

Technical Data:	Plasma 30 - 60	Plasma 30 - 120
Supply voltage, 50 Hz	400 V, 3 phase	400 V, 3 phase
Fuse	20 A slow	40 A slow
Max. intake power	18 kVA	30 kVA
Amperage	30 / 60 A	30 / 60 / 90 / 120 A
Open voltage	290 V	300 V
duty cycle 25(40)°C 50(30)%	60 A / 104 V	-----
60(40)%	-----	120 A / 128 V
100(85)%	30 A / 92 V	90 A / 116 V
Quality cut	15 mm	35 mm
Seperation cut	20 mm	45 mm
Protection class	IP 22	IP 22
Insulation class	H (180°C)	H (180°C)
Cooling	F	F
Air	5,5 bar, 160 l/min	5,5 bar, 230 l/min
Weight	81 kg	165 kg
Dimensions l x w x h (mm)	530 x 610 x 810	800 x 500 x 800



Accessories:

Grounding cable
hose set A-90 or A140



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