



CUT40 MV

317.CUT40MV

PFC TECHNOLOGY

Power factor more than 0.99. Multiple advantages such as energy saving and wider input voltage, works with 110V and 220V.

PILOT ARC CONTROLLER

Increases cutting capabilities and speed.

PROTECTIONS

Equipped with temperature, voltage and current sensors for high protection.

CUTTING THICKNESS

Carbon Steel: 25 mm Aluminium: 17 mm Copper: 12 mm

INSULATION CLASS: H

PROTECTION CLASS: IP23

POWER FACTOR : 0.99

FREQUENCY : 50/60Hz

COOLING : AF



Power Supply Voltage (V)	1~110	1~230
Effective Current (A)	21	16
Rated Input Power (kW)	3.8	4.9
Rated Input Current (A)	35	23
Duty Cycle (40°C 10min)	60% @ 22 A 100% @ 20A	60% @ 36A 100% @ 30A
No load Voltage (V)	32	
Cutting Current Range (A)	20~30	20~40
Net Weight (kg)	8	
Production cut (mm)	Carbon Steel: ≤15 Stainless steel: ≤15 Aluminium: ≤12 Copper: ≤8	Carbon Steel: ≤20 Stainless steel: ≤20 Aluminium: ≤16 Copper: ≤12
Dimensions (mm)	510 x 146 x 278	



EXPERIENCE THE CONVENIENCE OF EVERYTHING UNDER ONE ROOF

At Lascentrum, you can not everything you need regarding products for welding and safety. Lascentrum has been established in 1988 and now imports a complete range of welding consumables, gouging electrodes, gas welding & cutting equipment, welding blankets, safety products and accessories.

CONTACT

Nieuwland Parc 1 2952 DA Alblasserdam, The Netherlands

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

www.lascentrum.com info@lascentrum.com

