

ERFI MIG 300-4

ORIGIN GERMANY

Danox
WELDING PTE LTD



Features

evo for evolution. The new **ergoline evo** series:

- ✓ **evo for more steps:** 8 (or 10) voltage steps for all models. Allows more precision in adjustment.
- ✓ **evo is more efficient:** New designed transformers reduce the internal heating up to 35%. Less heat - more energy in the arc!
- ✓ **evo for superior wire feed:** evo 250-4 and 300-4 are fitted with a powerful 4-roll wire feeder.
- ✓ **evo offers a lot of new details:** New handle, new lockers for the wire feeder side, new mains switch. Plus: Rubber surface for tool deposit, synchronised wire feeder, spot timer, 5m mains cable.

Synchron
Control

4-Roll
Feeder

5m

Mains Cable with
16A CEE-Plug

Step
switched
10

300A
3x400V

More
Steps.

More
Efficient.
More Wire
Feed.



4-Roll Drive

evo 250 und 300 are fitted with a superior 4-roll wire drive using large 37mm rolls and a powerful 50WDC motor.

Specifications

Model	MIG-300-4
Fuses (Slow)	400V±15%
Frequency	50/60Hz
Current Range (A)	30 - 300
Voltage Steps	10
Open Circuit Voltage (V)	17 - 40
D.C. 20% (25°/40°) (A)	300/270
D.C. 25% (25°/40°) (A)	-
D.C. 100% (25°/40°) (A)	150/130
Wire diameters	0.8 - 1.2
Wire feeder	4-roll
Weight (kg)	70
Dimensions LxWxH (mm)	760 x 325 x 765
Built according to	EN60974-1,-5, -10 Cl. A.
Protection	IP21
Supplied wire feed rollers	0.8 / 1.0

Singapore HQ

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Blok D, No. 5 Jalan Pembangunan 2, Komplek
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Accessories

- Maxi 350-3Mtrs Mig Torch with complete full accessories
- 300Amp Earth Clamp with 3mtrs standard black cable, 35-50 plug
- CO2 Heater Regulator with flowmeter, 36V



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