WOLTERSDORF Sehweißmasehinen

MIG 450 W / WF41C

MIG/MAG-welding machine for steel, stainless steel and aluminium





digital control



analog control

MIG 450 W / WF41C is a practical, powerful and universal MIG/MAG-welding machine. The machine is produced with liquid cooling and with a separate wire feeder unit. MIG 450 W / WF41C is very robust and reliable with best welding properties.

Technical data MIG 450 W / WF41C (article no. 05454-WWF)

Power source MIG 450

Mains Voltage: 3 x 400 V - 50/60 Hz

Fuse rating: 35 At
Welding output: 50 - 450 A
Ratings 450 A / 40% ED
400 A / 60% ED
330 A / 100% ED

Voltage control: 20 Protection class: IP23, S

Dimensions: 950 x 360(485) x 950 mm

Weight: 150 kg

Liquid cooling system WK10: pump, tank and radiator is inside the power source

Wire feeder unit WF41C: 4-rolls geared, Motor 42 V,

soft wire start, burn back control, 2/4 stroke, wheels

Dimensions: 550 x 230 x 450 mm

Wire: Ø 0,8 - 1,2 (1,6) mm K300 (5-15 kg)

Weight: 18 kg

Interconnection cable package: liquid cooling, pluggable on both sides at power source and wire

feeder unit, Length 1 - 40 m

Option: digital instruments Volt and Ampere, with memory

synergic control