

SUPPORTED WELDING PROCESSES



KEY FEATURES

- ♦ Intuitive push-and-turn digital controls make setup user-friendly
- ♦ Large color display guides you through the setup process
- ♦ Advanced options and settings are simple to access
- ♦ MIG: Weld up to 8 mm mild or stainless steel or aluminum up to 5 mm
- ♦ Flux-Cored (Self- and Gas-shielded): Tackle the biggest jobs
- ♦ DC Stick: Handles up to 4 mm stick electrodes
- ♦ Spool gun ready



TECHNICAL DATA

MODEL	WME _m MIG 220Di	WME _m MIG 250Di
Frequency (Hz)	50/60	50/60
Setting range (A)	40-200	40-250
Output max at 60% duty cycle, (MIG)	200/24,0	144 A/21,2 V
Output max at 100% duty cycle, (MIG)	90/18,5	112 A/19,6 V
Output max at 60% duty cycle, (MMA)	180/27,2	115 A/24,6 V
Output max at 100% duty cycle, (MMA)	80/23,2	90 A/23,6 V
Open circuit voltage (V)	69	69
Electrode diameter (mm)	1,6-4,0	1,6-4,0

STANDARD ACCESSORIES

MODEL	WME _m MIG 220Di	WME _m MIG 250Di
MIG TORCH	3 m	3 m
CLAMP	Ø7	Ø7
GAS HOSE	Ø5.5 x 8 (0.75m)	Ø5.5 x 8 (0.75m)



www.rem-power.com www.rem-maschinen.com



WME_m MIG 220Di MULTIMATIC

WME_m MIG 250Di MULTIMATIC

multi-process welding machines



MULTI-PROCESS USER-FRIENDLY DURABLE

WME_m MIG 220Di/250Di MULTIMATIC are multi-process welding machines designed for the hobbyists, trainers or small-shop owners who in addition to MIG welding need to do stick, TIG and flux-cored welding.

These user-friendly welding machines are completely operated by push-and-turn digital controls and a color display screen. The solid cast 4 roller aluminium feeder and robust sheet-metal construction make it durable and ready for any job at home or in the small workshop.

The WME_m MIG 220Di/250Di MULTIMATIC are suitable for the inexperienced welders, but offers welding power to those with more experience as well.



USAGE

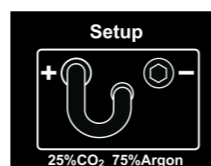
- Agricultural tools & equipment
- Automotive bodies
- Civil construction
- HVAC
- Light fabrication
- Metal fabrication
- Mechanical contractors
- Repair and maintenance
- Training schools

FEATURES

HIGH-PERFORMANCE CONTROLS

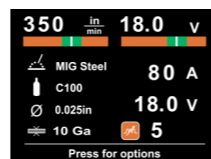


- Adjustable arc force control (MMA)
- Adjustable hot start control (MMA)



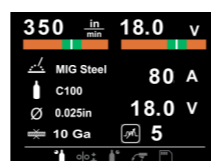
- Trigger hold function 2T/4T/SPOT
- Infinite voltage control
- Adjustable inductance
- Gas pre and post-flow time adjustment
- Lift TIG arc starts

MULTIPURPOSE (TRUE MULTI-PROCESS)



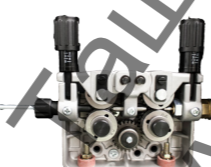
- MIG
- FLUX-CORED
- DC STICK
- DC TIG

MULTI-MATERIAL



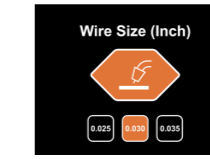
- Steel with C25 and C100 gases
- Stainless steel
- Aluminium and al-alloys
- MIG brazing
- FCW

SOLID CAST ALUMINIUM FEEDER



- 4 roller wire mechanism
- Industrial cast aluminium drive
- Spool gun ready
- No-hassle tool-less design

COLOR SCREEN



- Weld parameter storage (4x)
- Intuitive lcd/tft display
- Easily switch from one process to the next
- Multilingual capabilities

LIGHT WEIGHT

- 20 kgs
- 50 kgs

WME_m MIG 250Di MULTIMATIC

ROBUST TROLLEY TOOLBOX DRAWER

