

Welding tractors

MIG-100A und MIG-100HZ

Choice of tractor with battery or mains adapter

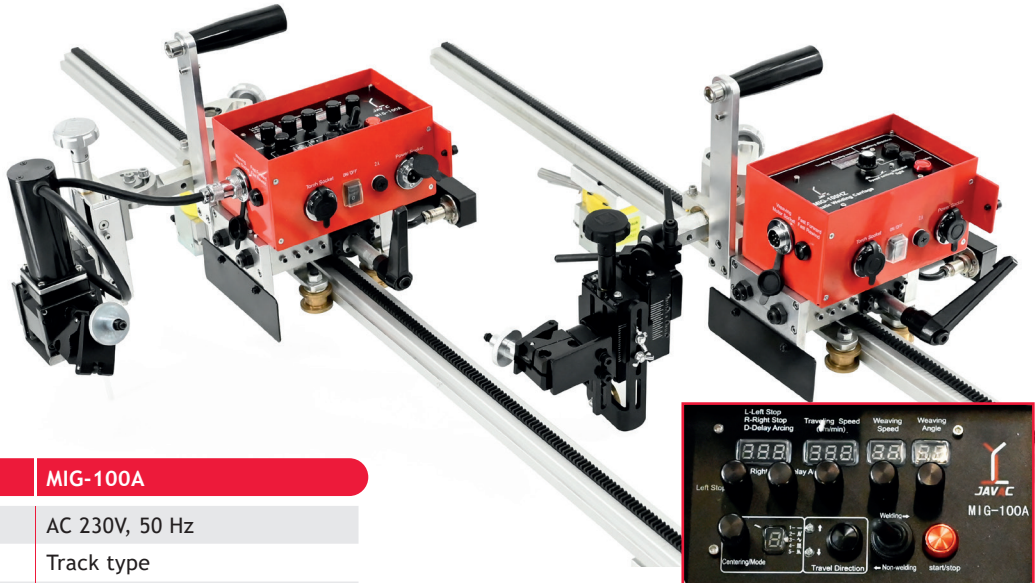
MIG-100A and MIG-100HZ welding tractors are used for vertical or horizontal fillet welding or butt welding, where the carriage is installed parallel to the weld seam.

The carriage of the MIG-100A has a pendulum function and is suitable for wide and thick weld seams;

The MIG 100HZ is equipped with a mechanical height sensor.



Control panel MIG-100HZ



Control panel MIG-100A

Model	MIG-100A
Input power supply	AC 230V, 50 Hz
Walking mode	Track type
Track length	1,5 m
Driving mode	Gear and rack drive
Adsorption power	200 kg
Speed	3,5 - 95 cm/min
Oscillating velocity	0-40Kreiss/min
Swing Angle	0-±8°
Left stop time	0-2.5S
Right stop/delay arc start time	0-2.5S
Oscillating mode	
Adjustment range of welding gun	transverse: 110 mm vertical: 70mm Rotation around X-axis : ± 45° Rotation around Y-axis : ± 30
Measurement (LxWxH) mm	375x295x270 mm
Weight	14,6 kg
Item no.	02.20.01.02040

Modell	MIG-100HZ
Input power supply	24V-4AH lithium battery
Walking mode	Track type
Track length	1,5 m
Driving mode	Gear and rack drive
Adsorption power	200 kg
Walking speed	3,5 - 95 cm/min
Adjustment range of welding gun	transverse: 110 mm vertical: 70mm Rotation around X-axis : ± 45° Rotation around Y-axis : ± 30°
Measurement (LxWxH) mm	375x295x270 mm
Weight	14,6 kg
Item no.	02.20.01.02041

Accessories optionally for battery mode	Item no.
Charger	02.20.02.11000
Battery	02.20.02.11010
Accessories optionally for mains op.	Item no.
Power supply	02.20.02.11100
Cable set 15 m Control cable 5 m	02.20.02.11105
Accessories optional	Item no.
Adapter for oxyfuel torch	02.20.02.10020

Scope of delivery:

1 Welding tractor

Optional:

Aluminium guide rail
Charger, Battery or
Power supply, Cable
set 15 m,