

## MONOMIG 200 IK



### Properties

- Operates with 1 Phase 230V-50/60 Hz mains voltage and generators, tolerates voltage fluctuations up to 15%.
- Due to inverter technology, energy efficiency is higher than the conventional machines.
- Excellent welding characteristics with all types of solid and flux cored wires with CO<sub>2</sub> or Mix gases.
- Welding Voltage, Wire Feeding Speed, Soft Start, Pre-Gas, Post-Gas, Burn-Back timer settings and 2/4 Trigger options are adjusted on the front panel.
- Large digital displays for easy monitoring welding parameters.
- Manual wire feeding and gas valve buttons.
- ø300 mm, ø270 mm and ø200 mm spools, drums of any size and ø100 mm spool with a spool gun can be used.
- Built in gas cylinder platform with large wheels to ease mobility in workshops.
- Fan cooling and thermal protection against overheating.
- Standard accessories come with the machine.


### Technical Specifications

Power Source		
Mains Voltage (1Ph)	230	V
Input Power	8.6 (%16)	kVA
Welding Current Range	30 - 200	A
Nominal Welding Current	200 (%16)	A
Open Circuit Voltage	52	V
Dimensions (l x w x h)	888 x 455 x 870	mm
Weight (Net)	48	kg
Protection Class	IP21	




**Wire Feeder System**

Welding Wire Diameter	0.60 - 1.00	mm
Standard Roller Groove Size	0.80 - 1.00	mm
Wire Feeder Roller Diameter	2x37	mm
Wire Feeding Speed	1 - 24	m/dk
Torch Trigger Control	2 / 4	
Weight (Net)	15	kg

**Standard Accessories**

Accessories Picture	Code	Name	
	7907000002	Gas Hose	Standard

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Accessories Picture	Code	Name	
	7020009003	CO2 Heater	Optional
	7120015003	LAVA MIG 15-3	Optional
	7020001004	Argon Regulator	Optional