



# HELVI FOX 180S Inverter Multiprocess MMA-MIG Welder 3.5 kVA

## Product description:

### MAIN FEATURES:

- Inverter technology
- Automatically compensates for grid imbalances
- Lightness and versatility
- Convenient patented torch holder and cable holder
- Easy adjustment thanks to reference scales
- Excellent results even for inexperienced welders
- Suitable for use with generator (10 kVA recommended)

Images and technical data are not binding.

## Product features:

Phase: Single phase

Frequency (Hz): 50 / 60

Voltage (V): 230

Cooling: Air

Protection degree: IP22S

Motor insulation class: H

No-load voltage (V): 39

Regulation current (A): 18 - 45

Welding current (A): 290

Amp. 60974-1 (40°): 85 A @ 100% 110 A @ 60% - 170 A @ 25%

Diameter electrodes (mm): 1 - 3.5

Maximum diameter electrodes (mm): 3.25

Ø steel welding wire (mm): 0.6 - 1



Ø inox welding wire (mm): 0.8 - 1  
Ø aluminium welding wire (mm): 0.8 - 1  
Ø flux cored welding wire (mm): 0.8 - 1  
Ø brazing wire (mm): 0.8 - 1  
Type of welding current: DC  
Type of welding: Multiprocess  
MIG-MAG welding: MIG-MAG/FLUX/BRAZING  
Maximum wire diameter (mm): 1  
Current max (A): 170  
Power consumption (W): 2800  
Length (mm): 480  
Width (mm): 220  
Height (mm): 385  
Voltage regulator: Inverter  
Weight (Kg): 11.5  
Video: xiDObKywLgs