

# **NEW** Murex Tradesmig 171 Mig Welder

## **Power Smoothing Device™**

**The Tradesmig 171 is equipped with a Power Smoothing Device™. This gives excellent welding performance with CO2 and mixed gases by providing a smooth welding current, often comparable with a more powerful 3ph machine. A compact, single phase, Mig composites for the light duty fabrication industry. Easy polarity change allows the use of both conventional solid wire and self shielding cored wire. Accurate control and setting of wire feed speed and welding parameters. Power Smoothing Device™ available as standard for enhanced performance. Adjustable spot weld and burn back timer. Supplied with a Murex MXE Mig torch. 2 year warranty This single phase, 20-185 Amp mig wilder is ideal for automotive, maintenance and light fabrication.**



Technical Specification	Tradesmig 171	Tradesmig 201	Tradesmig 251
Nominal Voltage	230v 1 Ph 50/60 Hz	230v 1 Ph 50/60 Hz	230v 1 Ph 50/60 Hz
Fuse Rating	16A	16A	32A
<b>Output</b>			
Open circuit voltage	22.5 – 44.5	19.6 – 44.9	19.0 – 41.5
Welding range	30 - 170	30 - 200	40 – 250
<b>Rated Output</b>			
20% duty cycle	170 A	200 A	250 A
60% duty cycle	98 A	115 A	140 A
100% duty cycle	76 A	90 A	110 A
Control steps	8	12	12
Enclosure Class	IP23	IP23	IP23
Wire diameter Fe	0.6-0.8mm	0.6-1.0mm	0.6-1.2mm
Wire diameter Al	1.0mm	1.0mm	1.0-1.2mm
Wire diameter CuSi	0.6-1.0mm	0.6-1.0mm	0.6-1.0mm
Standard	EN60974-1	EN60974-1	EN60974-1
<b>Dimensions</b>			
Length	860mm	860mm	860mm
Width	420mm	420mm	420mm
Height	730mm	730mm	730mm
Weight kg (net)	59	68	94

*Carriage  
Free*

**Price Beat!**

*- If you can find the models we list at a better price, ring us now! We'll try to beat it (Proof of price required)*

**migtigarc**  
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*Silver solder, welding curtains, gas rods, cutting & grinding discs, pickling paste, trolleys, safety footwear etc*