

RAZORWELD



MIG/TIG/ARC

250K



3 YEAR
PRODUCT
WARRANTY

CSA Approved Multi-Function Welder

230V Single Phase 250k Amp Digital Welder Lightweight and Portable

Features:

The RAZORWELD 250K is an inverter-based multifunction MIG welding machine with added ARC and TIG function. The MIG function allows you to weld with both Gas Shielded and Gasless wire applications. Easy stepless adjustment of voltage and wire feed make for easy setting of welding parameters giving excellent, professional welding results. Wire inch gives easy feeding of the wire during set up without gas wastage and the Burn Back adjustment leaves the wire out ready for the next weld. An additional feature is the Spoolgun ready function that allows the simple connection of the SPG200 Spoolgun for the use of thin or softer wires that don't have the column strength to feed through standard MIG torches, such as aluminum wire. Added ARC welding capability delivers easy and high quality welding using electrodes, including cast Iron, stainless and low hydrogen. Connection of the 17V TIG torch provides quality DC TIG with Lift Arc start for welding of steel, stainless steel and copper. The machine is industrial rated and of solid construction, large industrial wheels allows easy and smooth maneuverability. Being 230v single phase gives great portability, providing more flexible use for site and workshop locations. Ideal for general engineers, maintenance workshop and rural workshops. This is a popular workhorse providing a big duty cycle at an affordable cost.

Technical Data

Power Supply / Phases (V-Ph)	230V - 1 +/- 15%
Rated input Power (KVA)	6-230V
Ieff (Amps)	14.0A 230V
Imax (Amps)	28A 230V
Rated Output	250A/26.5V MIG 250A/30.0V ARC
Welding Current Range	30-250A
No-load Voltage	53V
Duty Cycle (10 minutes)	35% @250A MIG-230V 35% @250A ARC-230V
Protection Class	IP21S
Size (Inches)	35.0 X12.0 X25.0
Weight (Pounds)	104
Warranty	3 YEARS
Compliant to	CAN/CSA-E60974-1

Optional Spool gun



CODE: JRW250K

Standard Package includes: 250A Machine, TWC4 10 ft MIG Torch, Earth Lead & Arc Lead 0.62" x 13ft, Argon Regulator, Power Adapter

CODE: JRW250KT

Standard package as above but with a WP17 T.I.G Torch option