

Product Brochure For W179

RAZOR™ 250 - MIG/TIG/STICK WELDER

#KUMJRRW250

30-250 Amps Welding Current Range

Limited Stock

Ex GST

Inc GST

\$1,771.82

\$1,949.00



ORDER CODE:	W179
MODEL:	RAZOR 250
Type:	MIG / TIG / STICK & Multifunction Welder
Part Number:	KUMJRRW250MIG
Voltage (V):	240
Recommended Plug Amperage (amp):	32
Welding Current Range - MIG (amp):	30 - 250
Welding Current Range - STICK (amp):	10 - 250
Welding Current Range - TIG (amp):	10 - 250
Duty Cycle (% @ amp):	30 @ 250
Wire Spool Size (kg):	5 / 15
Ferrous Wire Size - Range (mm):	0.6 - 1.2
Stainless Steel Wire Size - Range (mm):	0.8 - 1.0
Aluminium Wire Size - Range (mm):	0.9 - 1.2
Recommended Generator (KVA):	~
Dimensions (mm):	628 x 267 x 453
Nett Weight (kg):	30



Description

The RAZOR 250 is a new inverter-based portable MIG welding machine with added MMA 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. MMA welding capability delivers easy electrode welding with high quality results, including cast Iron, stainless and low hydrogen. Connection of the 26V TIG torch provides quality DC TIG with Lift Arc start for welding of steel, stainless steel and copper. An additional feature is the Spoolgun ready function that allows the simple connection of the SPG200II Spoolgun for the use of thin or softer wires that don't have the column strength to feed through standard MIG torches, such as aluminium wire.

This an industrial machine that is lightweight and portable, an optional trolley with tool drawer and cylinder rack provides off the floor operation and better manoeuvrability around the workshop. Being 240v single phase gives great portability. Ideal for general engineers, maintenance workshop and rural workshop. Designed and built to our specification. Certified to - AS/NZ60974-1

Features

- Latest IGBT inverter technology
- MIG/MAG with Gas and Gasless wire function
- MMA
- DC TIG welding with Lift Arc Start
- Digital Amp - Volt Meters
- Industrial application
- Solid metal case construction
- Internal wire feeder, gear driven
- 5 & 15Kg Spools
- VRD (Voltage Reduction Device)
- Euro style MIG torch connection
- IP21S rating for environmental / safety protection
- Tolerant to variable power supply
- Stepless voltage and wire feed control
- Excellent MIG welding with CO2 gas & mixed gas
- Excellent arc stability
- Spool Gun Connection

Includes

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- RAZOR™ 250 MIG/TIG/STICK Welder
- 4m SB24 MIG Torch
- 4m Twist Lock Electrode Holder
- 300 Amp Earth Clamp & Lead
- Twin Gauge Argon Regulator
- 2m Gas Hose Complete with fittings
- Operating Manual

Optional Accessories

- Spool Gun - Light Duty (W181C)
- Spool gun (W181D)
- Welding Trolley (W179A)

Specific Features



Left Side



Front View



Right View

Recommended Accessories

W496

SB24 Mig Torch Consumable Pack

W10350

MIG Hand Rest Glide Kit

W10362

Magnetic MIG Torch Rest

W10361

Magnetic TIG Torch Rest



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W561
 MIG Torch - 4 Metre



W563
 MIG Torch - 3 Metre



W181C
 Spool Gun - Light Duty



W181D
 Spool Gun



W179A
 Welder Trolley



W171D
 Air Cooled TIG Welding Torch



W119
 Anti-Spatter Spray



O0183
 Ar - Argon Disposable Cylinder



O0184
 Ar/O₂ - Argon 98% & Oxygen 2% Disposable Cylinder



O0185
 CO₂/Ar - 86% Argon & 14% Carbon Dioxide Disposable Cylinder



O300
 Gas Refillable Cylinder



O304
 Gas Refillable Cylinder



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O3045
 Gas Refillable Cylinder



O302
 Gas Refillable Cylinder



O306
 Gas Refillable Cylinder



O3065
 Gas Refillable Cylinder



O0171
 Argon Gas Regulator



W160A
 Argon Gas Regulator-Twin Gauge



W161
 Argon Gas Regulator-Bobbin Flowmeter



W001
 Auto Darken Welding Helmet - 9-13 Shade



W002
 Auto Darken Welding Helmet - 9-13 Shade



W003
 Auto Darken Welding Helmet - 5-8 / 9-13 Shade



W159
 Auto Darken Welding Helmet with PAPR Respiratory System - 5-9, 9-13 Shade



W1000A
 Promax HV5 Welding Jacket



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W1001A
Promax Blue FR Welding Jacket



W1002A
Professional Promax BL7 Welding Jacket



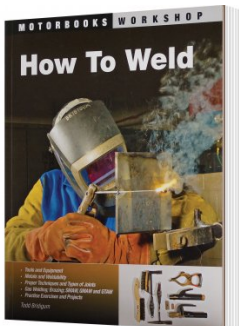
W100
ROGUE™ Heavy Duty Welding Gloves - 400mm



W101
TIG Welding Gloves - 310mm



L3456
How to Weld Book



W225
Welding Curtain



W138A
Ø0.6mm Mild Steel MIG Welding Wire



W140A
Ø0.8mm Mild Steel MIG Welding Wire



W142
Ø0.9mm Mild Steel MIG Welding Wire



W135
Ø0.9mm Mild Steel MIG Welding Wire



W136
Ø0.8mm Mild Steel MIG Welding Wire



W145B
Ø0.8mm Gasless Mild Steel MIG Welding Wire



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W145

Ø0.9mm Gasless Mild Steel
 MIG Welding Wire



W143

Ø1.0mm Aluminium MIG
 Welding Wire



W144

Ø1.2mm Aluminium MIG
 Welding Wire



W125

Ø1.6mm TIG Filler Rod - Mild
 Steel



W126

Ø2.4mm TIG Filler Rod - Mild
 Steel



W127

Ø1.6mm TIG Filler Rod -
 Stainless Steel



W128

Ø2.4mm TIG Filler Rod -
 Stainless Steel



W2021

HYPERARC™ 6013 GENERAL
 PURPOSE



W546

10 x 0.6mm Contact Tips - Steel



W548

10 x 0.8mm Contact Tips - Steel



W549

10 x 0.9mm Contact Tips - Steel



W549A

10 x 0.9mm Contact Tips -
 Aluminium



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W550
 10 x 1.0mm Contact Tips - Steel



W550A
 10 x 1.0mm Contact Tips - Aluminium



W552
 10 x 1.2mm Contact Tips - Steel



W552A
 10 x 1.2mm Contact Tips - Aluminium



W539
 0.6-0.8mm Blue Steel Liner



W538
 1.0-1.2mm Red Steel Liner



W567
 1.0-1.2mm Red Aluminium Liner



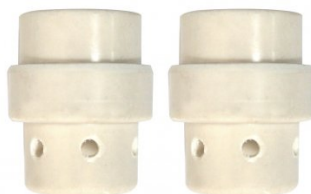
W555
 2 x Conical Nozzles



W557
 2 Contact Tip Holders



W556
 2 x Gas Diffusers



W558
 Swan Neck Assembly



W1004
 Welding Table - Fold-Up



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W08450
 FIXTURE TABLE



W07700
 FixturePoint Welding Table



W07706
 Welding Table with Square & Round Tube Clamp Kit



W08500
 Square & Round Welding Table Clamp Kit



W08510
 2 x Weld Clamps with Locking Nuts



C103
 9" Drill Press Locking Clamp



W08515
 38mm Material Stop (Spigot Type)



V099
 90 degree Angle Vice Clamp



V100
 90 degree Angle Vice Clamp

