

Product Brochure For W178

MIG/STICK WELDER - RAZOR™ 200

#KUM-M-RW200MIG

30-200 Amps Welding Current Range



ORDER CODE:	W178
MODEL:	RAZOR 200
Type:	MIG / STICK & Multifunction Welder
Part Number:	KUM-M-RW200MIG
Voltage (V):	240
Recommended Plug Amperage (amp):	15
Welding Current Range - MIG (amp):	30 - 200
Welding Current Range - STICK (amp):	10 - 200
Welding Current Range - TIG (amp):	~
Duty Cycle (% @ amp):	20 @ 200
Wire Spool Size (kg):	1 & 5
Ferrous Wire Size - Range (mm):	0.6 - 0.9
Stainless Steel Wire Size - Range (mm):	0.6 - 0.9
Aluminium Wire Size - Range (mm):	0.9 - 1.2
Recommended Generator (KVA):	~
Dimensions (mm):	470 x 190 x 380
Nett Weight (kg):	12.5



Description

The RAZOR 200 MIG/STICK is an inverter-based portable MIG welding machine with added MMA function. The MIG function allows you to weld with both Gas Shielded and Gas-less wire applications. Easy step-less 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.

An additional feature is the Spool Gun ready function that allows the simple connection of the PLSP240A Spool Gun 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 is an industrial machine that is both lightweight and portable. Being 240v single phase gives great versatility. 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 with Gas and Gasless wire function
- Excellent MIG welding with CO2 gas
- Euro style MIG torch connection
- Internal wire feeder, gear driven
- 1Kg to 5Kg Spools
- Adjustable Burn Back
- Spool Gun Connection
- Step-less voltage and wire feed control
- Wire Inch
- Stick electrode (MMA) function
- VRD (Voltage Reduction Device)
- Excellent arc stability with all electrode
- Hot Start - Anti Stick
- Industrial rated

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- Solid case construction
- IP21S rating for environmental/safety protection
- Tolerant to variable power supply
- 15 AMP Plug

Includes

- RAZOR 200 MIG/STICK Power Source
- SB24 Sure Grip MIG Torch (including consumables)
- 4m Twist Lock Electrode Holder
- 300 Amp Earth Clamp & Lead
- Twin Gauge Argon Regulator
- 2m Gas Hose Complete with fittings
- Operating Manual

Specific Features



W178



Front View



Right View

Recommended Accessories

W241

Universal Welder Trolley



W2415

TRI-CART Multi-Machine
Welding Trolley



W496

SB24 Mig Torch Consumable
Pack



W10362

Magnetic MIG Torch Rest



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W563
 MIG Torch - 3 Metre



W181C
 Spool Gun - Light Duty



W181D
 Spool Gun



W119
 Anti-Spatter Spray



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



O3045
 Gas Refillable Cylinder



O302
 Gas Refillable Cylinder



O306
 Gas Refillable Cylinder



O3065
 Gas Refillable Cylinder



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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



W100
 ROGUE™ Heavy Duty Welding Gloves - 400mm



W1000A
 Promax HV5 Welding Jacket



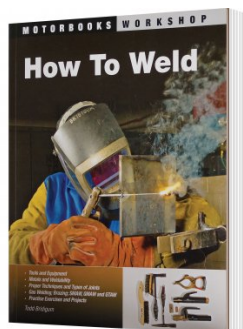
W1001A
 Promax Blue FR Welding Jacket



W1002A
 Professional Promax BL7 Welding Jacket



L3456
 How to Weld Book



W225
 Welding Curtain



W138
 Ø0.6mm Mild Steel MIG Welding Wire



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W140
 Ø0.8mm Mild Steel MIG
 Welding Wire



W138A
 Ø0.6mm Mild Steel MIG
 Welding Wire



W140A
 Ø0.8mm Mild Steel MIG
 Welding Wire



W142
 Ø0.9mm Mild Steel MIG
 Welding Wire



W145C
 Ø0.8mm Gasless Mild Steel
 MIG Welding Wire



W145A
 Ø0.9mm Gasless Mild Steel
 MIG Welding Wire



W145B
 Ø0.8mm Gasless Mild Steel
 MIG Welding Wire



W145
 Ø0.9mm Gasless Mild Steel
 MIG Welding Wire



W143
 Ø1.0mm Aluminium MIG
 Welding Wire



W144
 Ø1.2mm Aluminium MIG
 Welding Wire



W546
 10 x 0.6mm Contact Tips - Steel



W548
 10 x 0.8mm Contact Tips - Steel



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W549
 10 x 0.9mm Contact Tips - Steel



W549A
 10 x 0.9mm Contact Tips - Aluminium



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



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W558
 Swan Neck Assembly



W08450
 FIXTURE TABLE



W08500
 40pc Square & Round Welding
 Table Clamp Kit



W08510
 Weld Clamps with Locking Nuts
 (2 Piece Pack)



C103
 228mm Multi-Purpose Locking
 Clamp



W08512
 Weld Clamps with Locking Nuts
 (2 Piece Pack)



W08515
 38mm x M12 Multi-Purpose
 Riser/Stops (Spigot Type) - 4pc
 Pack



V099
 90 degree Angle Vice Clamp



V100
 90 degree Angle Vice Clamp

