

Product Brochure For W167

Razorweld 200 - DC TIG & ARC Inverter Welder

10-200A
 #KUMJRRW200CA

Ex GST
\$540.00

Inc GST
\$594.00



ORDER CODE:	W167
Type:	DC Inverter Welder
MODEL:	Razorweld 200
Part Number:	#KUMJRRW200CA
Voltage / Amperage (V / amp):	240 / 15
Recommended Plug (amp):	15
Input Frequency (Hz) (Hz):	~
Input Current (amp):	~
Ieff Current (amp):	12 amp
Power Rating (kVA):	~
Rated Output Current:	200A/28V MMA & 200A/18V TIG
Range of Output Current:	10 - 200 amp
Arc Force (amp):	~
No Load Voltage (V):	9
Pre-Flow (S) (sec):	~
Clean Width (%) (%):	~
Slope-Down Time (S) (sec):	~
Post-Flow Time (sec):	~
Base Current (%):	~
Pulse Frequency (Hz):	~
Pulse Duty Cycle (%):	~
Duty Cycle 40 Deg C - TIG (% @ amp):	25%@200A TIG
Duty Cycle 40 Deg C - MMA:	25%@200A MMA
Duty Cycle 40 Deg C - Plasma:	~
Plasma Severance Cut Capacity Carbon Steel (mm):	~
Plasma Production Cut Capacity Carbon Steel (mm):	~
Plasma Production Cut Capacity Aluminium (mm):	~
Protection Class:	IP21S
Remote Control (Yes / -):	~
Recommended Generator (kVA):	7
Efficiency (%):	~
Power Factor:	0.99
Insulation Class:	F
Dimensions (mm):	365 x 227 x 135
Nett Weight (kg):	6.5

Description

The ARC200 is an inverter-based welding machine produced using the latest in IGBT technology. This machine is reliable, robust and stacked with features that you can expect from a quality welder. The DC MMA welding capability delivers a smooth and incredibly stable arc allowing easy welding with electrodes producing high quality welds including cast Iron, stainless and low hydrogen. The ARC200 is equipped with DC Lift Arc function, connection of the 26V TIG torch allows quality DC TIG welding of steel, stainless steel, bronze and copper.

The Lift Arc function is superb and delivers perfect arc ignition every time without any sticking of the tungsten electrode to the work piece, a remarkably smooth stable arc produces high quality TIG welds. The ARC2000 is an exceptional machine that is suitable for a wide range of industrial applications including, site welding, farming, along with repair and maintenance applications. ARC200 is packaged in a Razorweld carry bag with your choice of MMA option accessories or MMA/TIG option accessories. The ARC200 gives you the best of both worlds great portability, with the power to get the job done. Built to our specification and manufactured in compliance to AS/NZ60974-1

Features

- Single PCB construction
- MMA
- PFC (Power Factor Correction) for maximum electrical efficiency
- VRD (Voltage Reduction Device)
- Hot start (improves electrode starting)
- Arc Force (boosts current to prevent electrode extinguishing)

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- Excellent arc stability with all electrodes
- DC TIG
- Lift Arc ignition (prevents tungsten sticking during arc ignition)
- Ultra smooth DC TIG welding current
- Thermal overload protection
- IP21S rating for environmental/safety protection
- Generator compatible (recommend 7.0 KVA minimum)
- Auto-compensation for voltage fluctuation
- Minimal harmonic feedback to power grid

Includes

- Electrode holder
- Earth clamp
- 4 metre Arc Leads
- Carry bag



Specific Features



Carry Bag

Recommended Accessories

W10361

Magnetic TIG Torch Rest

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W241
 Welder Trolley - Suits MIGS & TIGS



W170
 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



O3045
 Gas Refillable Cylinder



O302
 Gas Refillable Cylinder



O306
 Gas Refillable Cylinder



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O3065
Gas Refillable Cylinder



O0171
Argon Gas Regulator



W161
Argon Gas Regulator-Bobbin
Flowmeter



W160A
Argon Gas Regulator-Twin
Gauge



W590
Tig Tungsten Electrode -
Zirconiated White



W596
Tig Tungsten Electrode -
Zirconiated White



W597
Tig Tungsten Electrode -
Ceriated Grey



W598
Tig Tungsten Electrode -
Ceriated Grey



W1555
Auto Darken Welding Helmet -
9~13 Shade



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



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W159

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



W1000A

Promax HV5 Welding Jacket



W1001A

Promax Blue FR Welding Jacket



W1002A

Professional Promax BL7 Welding Jacket



W101

TIG Welding Gloves - 360mm



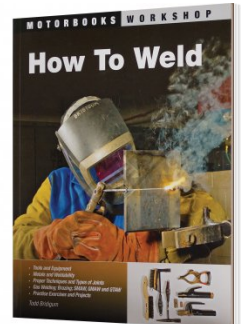
W100

Welding Gloves - 400mm



L3456

How to Weld Book



W225

Welding Curtain



W125

TIG Filler Rod - Ø1.6mm Mild Steel



W126

TIG Filler Rod - Ø2.4mm Mild Steel



W127

TIG Filler Rod - Ø1.6mm Stainless Steel



W128

TIG Filler Rod - Ø2.4mm Stainless Steel



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W210
 Welding Electrodes - General Purpose



W211
 Welding Electrodes - Multi-Purpose



W212
 Welding Electrodes - Stainless Steel



W213
 Welding Electrodes - Hard Facing



W214
 Welding Electrodes - Cast Iron



W215
 Welding Electrodes - Dissimilar Metal



W202
 Welding Electrodes - Ø2.5mm General Purpose



W203
 Welding Electrodes - Ø3.2mm General Purpose



W216A
 Welding Electrodes - Ø2.5mm General Purpose



W216
 Welding Electrodes - Ø2.5mm General Purpose



W217
 Welding Electrodes - Ø3.2mm General Purpose



W218
 Welding Electrodes - Ø2.5mm Multi Purpose



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www.machineryhouse.com.au

W219

Welding Electrodes - Ø3.2mm
Multi Purpose

