

Product Brochure For W253B

RAZOR™ 500 SWF - MIG/TIG/STICK WELDER

#KUMJR500SWF
 50-500 Amps Welding Current Range

Ex GST
\$5,090.91

Inc GST
\$5,600.00



ORDER CODE:	W253B
MODEL:	RAZOR 500 SWF
Type:	MIG / TIG / STICK & Multifunction Welder
Part Number:	KUMJR500SWF
Voltage (V):	415
Recommended Plug Amperage (amp):	32
Welding Current Range - MIG (amp):	20 - 500
Welding Current Range - STICK (amp):	20 - 500
Welding Current Range - TIG (amp):	20 - 500
Duty Cycle (% @ amp):	40 @ 500
Wire Spool Size (kg):	15
Ferrous Wire Size - Range (mm):	0.6 - 1.6
Stainless Steel Wire Size - Range (mm):	0.6 - 1.6
Aluminium Wire Size - Range (mm):	0.9 - 1.6
Recommended Generator (KVA):	26
Dimensions (mm):	1275 x 880 x 475
Nett Weight (kg):	90



Description

The RAZOR™ 500 SWF is a powerful workshop machine with MIG, TIG and STICK welding functions. This machine features the added flexibility of a Separate Wire Feeder unit, allowing up to 10m of extra manoeuvrability in the workshop. Built with solid construction, this machine is designed to withstand the toughest conditions. The RAZOR™ 500 SWF is also Spool Gun and Push-Pull Gun ready, providing MIG welding capabilities across every spool size.

Don't get tied down. A separate wire feeder unit lets you remove the wire feeder from the power source up to a distance of 10m. This is perfect for workshops when moving a complete machine isn't an option.

This three in one machine, lets you perform MIG, TIG and STICK welding all on one machine. There is also support for both gas shielded MIG and gasless MIG wire. There is no need to swap between machines, saving you time and setup.

This machine features a four geared roller drive unit, providing the most consistent and smoothest wire feed. This also assists with using longer MIG Torches.

This machine is Spool Gun ready, so you have the option of attaching a Spool Gun to run softer core wires such as Aluminium MIG wire. The advantage of the Spool Gun is that you do not need to change the setup of your existing torch or drive roller. The spool gun lets you quickly switch over to get the job done with no downtime.

Push-Pull Guns provide the smoothest wire speed, especially when MIG welding Aluminium. The 'Pull' motor in the torch allows the wire to be fed over a much longer distance, giving you more flexibility to move and manoeuvre whilst MIG welding.

Offering nothing but the best, this machine has been designed to offer the highest quality welds available from UNIMIG. With superior welding technology, no corners have been cut to make this machine the most powerful in its class.

The RAZOR™ SWF series is designed for superior performance and manoeuvrability, offering the highest quality of welds from UNIMIG's range.

Features

- Latest IGBT Inverter Technology
- MIG/MAG Function
- MMA (Stick electrode) (DC+ / DC-) function
- Stepless Voltage & Wire Feed Controls at Wire Feeder
- Variable Inductance & Burn Back Controls
- Adjustable Crater Current Control

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- Gas Purge / Wire Inch
- 2T/4T Trigger Function (MIG Only)
- Separate Wire Feeder with geared 4 wheel roller drive
- LED Volt/AMP Meter Digital Display
- DC TIG welding with scratch start
- 10m Interconnecting Cables
- Trolley with pull out tool storage

Includes

- Separate Wire Feeder
- Heavy Duty Trolley complete with tool box with optimum storage
- 10 metre interconnecting cable set
- 10 metre arc welding lead set
- SB36 4M Uni-Mig Ergo MIG torch with Euro connection
- UNI-FLAME Twin Gauge Argon Regulator
- Gas Hose with Fittings

Optional Accessories

- Optional TIG Torch 26V-4MCP50 with Dinse style 35/50 connection

Specific Features



Front Panel



Front View



Left View

Recommended Accessories

W10350

MIG Hand Rest Glide Kit

W10362

Magnetic MIG Torch Rest

W10361

Magnetic TIG Torch Rest

W171D

Air Cooled TIG Welding Torch



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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



O3065

Gas Refillable Cylinder



O0171

Argon Gas Regulator



W160A

Argon Gas Regulator-Twin Gauge



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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



W1001A
 Promax Blue FR Welding Jacket



W1002A
 Professional Promax BL7
 Welding Jacket



W100
 ROGUE™ Heavy Duty Welding
 Gloves - 400mm



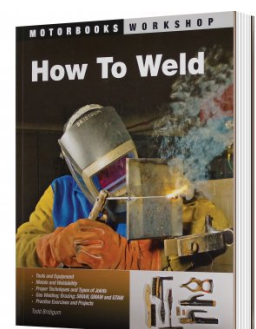
W101
 TIG Welding Gloves - 310mm



W1004
 Welding Table - Fold-Up



L3456
 How to Weld Book



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W225
 Welding Curtain



W135
 Ø0.9mm Mild Steel MIG
 Welding Wire



W136
 Ø0.8mm Mild Steel MIG
 Welding Wire



W138
 Ø0.6mm Mild Steel MIG
 Welding Wire



W138A
 Ø0.6mm Mild Steel MIG
 Welding Wire



W140
 Ø0.8mm Mild Steel MIG
 Welding Wire



W140A
 Ø0.8mm Mild Steel MIG
 Welding Wire



W142
 Ø0.9mm Mild Steel MIG
 Welding Wire



W143
 Ø1.0mm Aluminium MIG
 Welding Wire



W144
 Ø1.2mm Aluminium MIG
 Welding Wire



W145
 Ø0.9mm Gasless Mild Steel
 MIG Welding Wire



W145A
 Ø0.9mm Gasless Mild Steel
 MIG Welding Wire



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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



V099

90 degree Angle Vice Clamp



V100

90 degree Angle Vice Clamp

