

Product Brochure For W187

## RAZOR™ 350 SWF - MIG/TIG/STICK WELDER

#KUMJR350SWF

50-350 Amps Welding Current Range

**Ex GST**  
**\$4,445.45**

**Inc GST**  
**\$4,890.00**



ORDER CODE:	W187
MODEL:	RAZOR 350 SWF
Type:	MIG / TIG / STICK & Multifunction Welder
Part Number:	KUMJR350SWF
Voltage (V):	415
Recommended Plug Amperage (amp):	32
Welding Current Range - MIG (amp):	50 - 350
Welding Current Range - STICK (amp):	10 - 350
Welding Current Range - TIG (amp):	10 - 350
Duty Cycle (% @ amp):	40 @ 350
Wire Spool Size (kg):	15
Ferrous Wire Size - Range (mm):	0.6 - 1.2
Stainless Steel Wire Size - Range (mm):	0.8 - 1.2
Aluminium Wire Size - Range (mm):	0.9 - 1.2
Recommended Generator (KVA):	14
Dimensions (mm):	1275 x 880 x 475
Nett Weight (kg):	72



### Description

The RAZOR™ 350 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™ 350 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 / Inch Wire
- 2T/4T Trigger Function
- Separate Wire Feeder with geared 4 roller drive
- LED Volt/AMP Meter Digital Display
- Scratch start DC TIG welding
- 10m Interconnecting Cables
- Trolley with pull out tool storage

### Includes

- SB36 4M Uni-Mig Ergo MIG torch with Euro connection
- Argon Regulator
- 4M Earth Lead
- 4M Arc Lead
- Gas Hose with Fittings

### Optional Accessories

- 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



W572  
MIG Torch - 3 Metre



Product Brochure For W187

W181D  
 Spool Gun



W171D  
 Air Cooled TIG Welding Torch



W119  
 Anti-Spatter Spray



O0183  
 Ar - Argon Disposable Cylinder



O0184  
 Ar/O<sub>2</sub> - Argon 98% & Oxygen 2% Disposable Cylinder



O0185  
 CO<sub>2</sub>/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



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



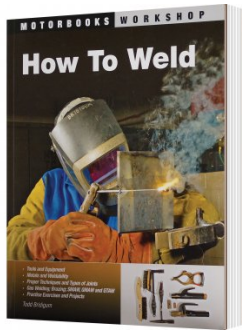


Product Brochure For W187

**W1004**  
 Welding Table - Fold-Up



**L3456**  
 How to Weld Book



**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



Product Brochure For W187

**W145**

Ø0.9mm Gasless Mild Steel  
 MIG Welding Wire



**W145A**

Ø0.9mm Gasless Mild Steel  
 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



**V099**

90 degree Angle Vice Clamp



**V100**

90 degree Angle Vice Clamp



**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



**W564**  
 2 x Conical Nozzles



**W576**  
 2 x Gas Diffusers



**W568**  
 Swan Neck Assembly

