

Product Brochure For W1786

## RAZOR MULTI 220 - MIG, TIG & STICK

5-year warranty  
 15 Amp Plug



**Special Order**

<b>Ex GST</b>	<b>Inc GST</b>
<b>\$1,450.00</b>	<b>\$1,595.00</b>

ORDER CODE:	W1786
MODEL:	MULTI 220
Type:	MIG / TIG / STICK & Multifunction Welder
Part Number:	U11008K
Voltage (V):	240
Recommended Plug Amperage (amp):	15
Welding Current Range - MIG (amp):	30 - 220
Welding Current Range - STICK (amp):	10 - 180
Welding Current Range - TIG (amp):	5 - 220
Duty Cycle (% @ amp):	15 @ 220 (MIG / TIG) & 15 @ 180
Wire Spool Size (kg):	1 & 5
Ferrous Wire Size - Range (mm):	
Stainless Steel Wire Size - Range (mm):	
Aluminium Wire Size - Range (mm):	
Recommended Generator (KVA):	11.0
Dimensions (mm):	470 x 190 x 380
Nett Weight (kg):	15.1



### Description

A professional machine in a portable case with all the power, the RAZOR MULTI 220 is perfect for the worksite or the workshop.

**HD Backlit Interface**  
 This next generation interface panel is bright and easy to read in any environment.

**Synergic MIG Control**  
 Getting set up for a weld has never been faster with our preset synergic programs. Simply select your wire type, wire size, gas type and material thickness, and the machine does the rest. It'll pick the optimal settings for your weld.

**Multi-Process Welding**  
 Get the job done quickly and efficiently with our versatile three-in-one welding machine. With the ability to perform MIG, TIG, and STICK welding all in one unit, you can save valuable time and effort without sacrificing quality.

**Digital Control MIG Torch**  
 Our digital MIG torch allows you to adjust your settings on the fly. No more hassle of constantly adjusting your settings on a separate control panel. With our leading technology, you can easily fine-tune the amps, current and voltage at the touch of a torch button.

**Spool Gun Ready**  
 Make welding aluminium even easier. No need to change your existing setup. The spool gun lets you quickly switch over and get any job done with no downtime.

**Gas & Gasless MIG**  
 Capable of running both gas-shielded and gasless MIG wire, you can tackle a wide variety of welding projects with ease. Whether you're working with mild steel, stainless steel, aluminium, or flux-cored wire, our machine has got you covered.

**Trigger Controlled DC Lift Arc TIG**  
 The Trigger Controlled DC Lift Arc ignition allows the arc to be started easily in DC TIG by simply touching the tungsten to the workpiece and lifting it up to start the arc. This stops the tungsten tip sticking to the workpiece and breaking the tip from the tungsten electrode.

**Advance MMA Features**  
 This machine features Anti-Stick technology, as well as adjustable Arc Force and Hot Start functionality. These features are designed for improving weld quality and ease of use.

**Smart Fan**  
 Smart Fan diminishes noise, saves power, helps reduce energy costs, and minimises the number of contaminants being pulled through the machine.

### Features

- Quick and easy setup with synergic MIG programs
- 3-in-1 multi-process machine so you can MIG, TIG & STICK
- Geared wire drive system for smooth wire feeding
- A 5-year warranty to reflect our confidence in this machine

### Includes

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- RAZOR MULTI 220 Welder
- 4m M24 Digital MIG Torch
- 4m Twist Lock Electrode Holder
- 4m 300 Amp Earth Clamp & Lead
- Twin Gauge Argon Regulator
- 1.8m Gas Hose with fittings
- Operating Manual
- 0.8-0.9mm V Groove Roller
- 0.8-0.9mm F Groove Roller
- 1.0-1.2mm U Groove Roller

Specific Features



Front



Side

Recommended Accessories

W497

SB25 Mig Torch Consumable Pack

K017D

MIG/TIG/STICK WELDER Package Deal

W10350

MIG Hand Rest Glide Kit

W10362

Magnetic MIG Torch Rest



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**W10361**  
 Magnetic TIG Torch Rest



**W241**  
 Welder Trolley



**W559**  
 MIG Torch - 4 Metre



**W559A**  
 MIG Torch - 3 Metre



**W171C**  
 Air Cooled Arc Torchology® TIG  
 Welding Torch



**W181C**  
 Spool Gun - Light Duty



**W181D**  
 Spool Gun



**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



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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



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



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**W101**  
TIG Welding Gloves - 310mm



**W100**  
ROGUE™ Heavy Duty Welding  
Gloves - 400mm



**W1000A**  
Promax HV5 Welding Jacket



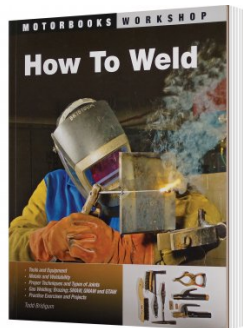
**W1001A**  
Promax Blue FR Welding Jacket



**W1002A**  
Professional Promax BL7  
Welding Jacket



**L3456**  
How to Weld Book



**W225**  
Welding Curtain



**W138**  
Ø0.6mm Mild Steel MIG  
Welding Wire



**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



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**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



**W144A**

Ø0.8mm Aluminium MIG  
 Welding Wire



**W144B**

Ø0.9mm Aluminium MIG  
 Welding Wire



**W144C**

Ø1.0mm Aluminium MIG  
 Welding Wire



**W144D**

Ø1.2mm Aluminium MIG  
 Welding Wire



**W143**

Ø1.0mm Aluminium MIG  
 Welding Wire



**W144**

Ø1.2mm Aluminium MIG  
 Welding Wire



**W2021**

HYPERARC™ 6013 GENERAL  
 PURPOSE



**W546**

10 x 0.6mm Contact Tips - Steel



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**W548**  
 10 x 0.8mm Contact Tips - Steel



**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



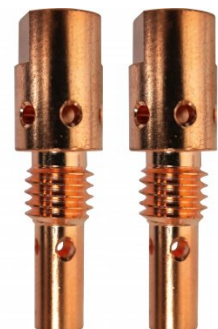
**W567**  
 1.0-1.2mm Red Aluminium Liner



**W560**  
 2 x Conical Nozzles



**W562**  
 2 x Contact Tip Holders



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**W562A**  
Swan Neck Assembly



**W1004**  
Welding Table - Fold-Up



**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

