

Product Brochure For K84391

RAZOR MULTI 220 - MIG, TIG & STICK - NSW Schools / TAFE

30-220A

NSW Contract Item No.46B Alternative



ORDER CODE:	W1786
NSW DOE Item No.:	~
QLD DOE Item No.:	~
MODEL:	MULTI 220 &
Voltage (V):	240
Welding Current (amp):	
Recommended Plug Amperage (amp):	15
MIG Duty Cycle @ 40°C ((% @ amp)):	15% @ 220A
TIG Duty Cycle @ 40°C ((% @ amp)):	~
MMA Duty Cycle @ 40°C ((% @ amp)):	~
Mig Wire Size Range (mm):	
Wire Spool Size (kg):	1 & 5
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

- 3 in 1 multi-process - Weld in MIG, TIG and STICK
- 15 Amp plug - Connect to a 15 Amp outlet
- UNIMIG is pleased to offer a 5-year warranty on the RAZOR MULTI 220

Includes

RAZOR MULTI 220 Welder

Product Brochure For K84391

- 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
- Earth Lug (For Earth Continuity)
- Mig Pliers / Wire Cutters
- Professional Leather Welding Gloves
- 0.8mm Contact Tips - Steel - Pack of 10
- 0.8mm ER70S-6 Mild Steel MIG Wire 5Kgs
- Trade Series Welding Helmet - 4 Arc Sensor

Optional Accessories

- T2 - Tig Torch (W171C)

Specific Features



Front



Side

Recommended Accessories

W497

SB25 Mig Torch Consumable Pack



W10362

Magnetic MIG Torch Rest



W10361

Magnetic TIG Torch Rest



W241

Universal Welder Trolley



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W2415

TRI-CART Multi-Machine
Welding Trolley



W559

MIG Torch - 4 Metre



W559A

MIG Torch - 3 Metre



W171C

Air Cooled Arc Torchology® TIG
Welding Torch



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



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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



W100
ROGUE™ Heavy Duty Welding Gloves - 400mm



W1000A
Promax HV5 Welding Jacket



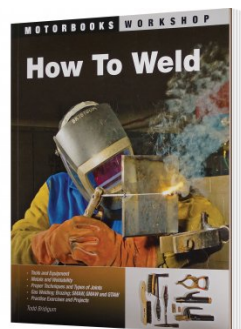
W1001A
Promax Blue FR Welding Jacket



W1002A
Professional Promax BL7 Welding Jacket



L3456
How to Weld Book



W225
Welding Curtain



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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



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



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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



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



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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



W562A

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



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V099

90 degree Angle Vice Clamp



V100

90 degree Angle Vice Clamp

