

Product Brochure For K8765

RAZOR™ ARC 180 - Multi-Function DC TIG & MMA (ARC) Inverter Tig Welder - QLD Schools / TAFE

10-180A

QLD School contract



Please Call

ORDER CODE:	K8765
NSW DOE Item No.:	~
QLD DOE Item No.:	QLD School contract
MODEL:	NSW Schools / TAFE & RAZOR™ ARC 180
Voltage (V / amp):	240 / 15
Rated Duty Cycle In 10 Min (TIG) 40°C (% @ amp):	20 @ 180
Rated Duty Cycle In 10 Min (MMA) 40°C (% @ amp):	20 @ 180
Rated Output Current (amp):	10 - 180
Weldable Stick Electrode (mm):	4
Hot Start:	Yes
Anti Sticking:	Yes
Arc Force:	Yes
TIG Ignition:	Lift Arc
Dimensions (mm):	320 x 120 x 310
Nett Weight (kg):	4.7



Features

- Latest IGBT inverter technology
- MMA (stick electrode)
- Hot start (improves electrode starting)
- VRD (Voltage Reduction Device)
- Arc Force:(boosts current to prevent electrode extinguishing)
- 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
- Generator compatible:(recommend 9.0 KVA minimum)
- Tolerant to variable power supplies
- 3 years warranty on power source

Includes

- Razor™ Arc 180 - Stick Welder
- (W151) Welding Chipping Hammer
- (W100) UMWG8 - ROGUE™ Heavy Duty Welding Gloves - 400mm
- (U21020) Trade Series Welding Helmet – Black
- (Umjrtrolley2) Small Machine Welding Trolley

Optional Accessories

- Argon Gas Regulator with Bobbin Flowmeter
- 17V TIG Welding Torch

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Specific Features



Series Welding Helmet Black



Professional Leather Welding Gloves



UMCH HD Chipping Hammer



Small Machine Welding Trolley

Recommended Accessories

W10361

Magnetic TIG Torch Rest



W241

Universal Welder Trolley



W170

Air Cooled 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



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O3045
 Gas Refillable Cylinder



O302
 Gas Refillable Cylinder



O306
 Gas Refillable Cylinder



O3065
 Gas Refillable Cylinder



O0171
 Argon Gas Regulator



W161
 Argon Gas Regulator-Bobbin
 Flowmeter



W160A
 Argon Gas Regulator-Twin
 Gauge



W590
 1.6mm Tig Tungsten Electrode -
 Zirconiated White



W596
 2.4mm Tig Tungsten Electrode -
 Zirconiated White



W597
 1.6mm Tig Tungsten Electrode -
 Ceriated Grey



W598
 2.4mm Tig Tungsten Electrode -
 Ceriated Grey



W001
 Auto Darken Welding Helmet -
 9-13 Shade



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W002
 Auto Darken Welding Helmet -
 9-13 Shade



W1000A
 Promax HV5 Welding Jacket



W1001A
 Promax Blue FR Welding Jacket



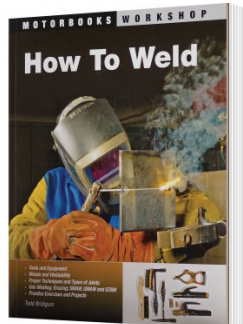
W1002A
 Professional Promax BL7
 Welding Jacket



W100
 ROGUE™ Heavy Duty Welding
 Gloves - 400mm



L3456
 How to Weld Book



W225
 Welding Curtain



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

