

Product Brochure For W243

VIPER™ 185 - MIG/TIG/STICK WELDER

#KUMJRVM185
 30-180 Amps Welding Current Range

Ex GST
\$854.55

Inc GST
\$940.00



ORDER CODE:	W243
MODEL:	VIPER 185
Type:	MIG / TIG / STICK & Multifunction Welder
Part Number:	KUMJRVM185
Voltage (V):	240
Recommended Plug Amperage (amp):	10
Welding Current Range - MIG (amp):	30 - 180
Welding Current Range - STICK (amp):	30 - 160
Welding Current Range - TIG (amp):	30 - 160
Duty Cycle (% @ amp):	10 @ 180
Wire Spool Size (kg):	1 & 5
Ferrous Wire Size - Range (mm):	0.6 - 0.9
Stainless Steel Wire Size - Range (mm):	0.6 - 0.9
Aluminium Wire Size - Range (mm):	0.6 - 0.9
Recommended Generator (KVA):	~
Dimensions (mm):	553 x 214 x 388
Nett Weight (kg):	12



Description

The VIPER 185 is a powerful multi-process inverter welding machine featuring MIG, TIG and Stick(MMA) capabilities. It is also Spool Gun Ready, and includes a geared wire drive ensuring smooth wire feeding in all situations.

The VIPER 185 comes standard with a 10AMP domestic plug, making it the ultimate welding machine for the home workshop and DIY use. The welding machine's lightweight construction means it can be transported with ease to wherever it is needed.

Both Gas Shielded and Gasless wires are supported, providing MIG welding capabilities across a range of metals including Mild Steels, Stainless Steels and Aluminium. Also included are stepless voltage and amperage controls, wire inch and burn back adjustment for easy set up and control of your welds. For additional flexibility, connecting a PLSP150A Spool Gun provides the ability to use thinner/softer wires such as aluminium.

Lift Arc DC TIG welding is supported on the VIPER 185, through the connection of 17V TIG torch for Mild Steel, Stainless Steel and Copper welding. Stick welding (MMA) is also supported with the capability to run electrodes up to 4.0mm, perfect for jobs where access to a gas cylinder is unavailable.

Features

- Welds: Steels, Stainless, Cast Iron, Bronze, Aluminium, Copper
- 10AMP Domestic Plug
- Geared wire drive
- Lift arc Tig ignition
- Spool gun compatible
- Voltage reduction device (MMA)
- Digital voltage & amperage display

Includes

- Viper 185 Inverter MIG/ TIG / MMA Power Source
- SB15 Sure Grip 4M MIG Torch (inc. consumables)
- 3m Arc Welding Lead Set
- 300 Amp Earth Clamp
- Twin Gauge Argon Regulator
- 2m Gas Hose Complete with fittings
- Operating Manual

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Specific Features



Side View



Front View



Right View

Recommended Accessories

W495

SB15 Mig Torch Consumable Pack



W241

Welder Trolley



W181C

Spool Gun - Light Duty



W181D

Spool Gun



W170

Air Cooled TIG Welding Torch



W10350

MIG Hand Rest Glide Kit



W10362

Magnetic MIG Torch Rest



W542A

MIG Torch - 3 Metre



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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



W101
TIG Welding Gloves - 310mm



W100
ROGUE™ Heavy Duty Welding
Gloves - 400mm



W1000A
Promax HV5 Welding Jacket



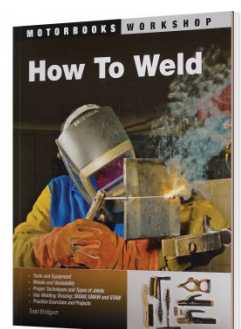
W1001A
Promax Blue FR Welding Jacket



W1002A
Professional Promax BL7
Welding Jacket



L3456
How to Weld Book



W225
Welding Curtain



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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



W145B
 Ø0.8mm Gasless Mild Steel
 MIG Welding Wire



W145A
 Ø0.9mm Gasless Mild Steel
 MIG Welding Wire



W145
 Ø0.9mm Gasless Mild Steel
 MIG Welding Wire



W526
 10 x 0.6mm Contact Tips - Steel



W528
 10 x 0.8mm Contact Tips - Steel



W529
 10 x 0.9mm Contact Tips - Steel



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W530
 10 x 1.0mm Contact Tips - Steel



W532
 10 x 1.2mm Contact Tips - Steel



W529A
 10 x 0.9mm Contact Tips - Aluminium



W530A
 10 x 1.0mm Contact Tips - Aluminium



W532A
 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



W537
 2 x Contact Tip Holders



W535
 2 x Conical Nozzles



W536
 2 x Shroud Springs



W541
 Swan Neck Assembly



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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

