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Product Brochure For W243

MIG/TIG/STICK WELDER - VIPER™ 185

#KUMJRVM185

30-180 Amps Welding Current Range



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
MMA Rod Size (mm):	~
Wire Feeding Speed (m/min):	~
Recommended Generator (KVA):	~
Dimensions (mm):	553 x 214 x 388
Nett Weight (kg):	12

UNIMIG

2 YEAR WARRANTY

10A PLUG 240V

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

W241
Universal Welder Trolley



W2415
TRI-CART Multi-Machine Welding Trolley



W495
Binzel 15 Style Mig Torch Consumables Starter Kit



W181C
150 Amp Binzel Style Spool Gun



W181D
220 Amp Binzel Style Spool Gun



W170
Air Cooled TIG Welding Torch



W10362
Magnetic MIG Torch Rest



W542A
MIG Torch - 3 Metre



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Product Brochure For W243

W119
Anti-Spatter Spray



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



W161
Argon Gas Regulator-Bobbin Flowmeter



W001
Auto Darken Welding Helmet - 9~13 Shade



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Product Brochure For W243

W002
Auto Darken Welding Helmet - 9~13 Shade



W100
ROGUE™ Heavy Duty Welding Gloves - 400mm



W1000A
Promax HV5 Welding Jacket



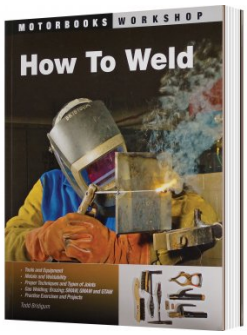
W1001A
Promax Blue FR Welding Jacket



W1002A
Professional Promax BL7 Welding Jacket



L3456
How to Weld Book



W225
Welding Curtain



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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Product Brochure For W243

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
0.6mm Binzel Style M6x6mm Contact Tips - Steel



W528
0.8mm Binzel Style M6x6mm Contact Tips - Steel



W529
0.9mm Binzel Style M6x6mm Contact Tips - Steel



W530
1.0mm Binzel Style M6x6mm Contact Tips - Steel



W532
1.2mm Binzel Style M6x6mm Contact Tips - Steel



W529A
0.9mm Binzel Style M6x6mm Contact Tips - Aluminium



W530A
1.0mm Binzel Style M6x6mm Contact Tips - Aluminium



W532A
1.2mm Binzel Style M6x6mm Contact Tips - Aluminium



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W539
Binzel Style 0.6-0.8mm Blue Steel Torch Liner



W538
Binzel Style 0.9-1.2mm Red Steel Torch Liner



W567
Binzel Style 0.9-1.2mm Red Aluminium Torch Liner



W537
Binzel Style 15 Contact Tip Holders



W535
Binzel Style 15 Conical Nozzles



W536
Binzel Style 15 Nozzle Springs



W08450
FIXTURE TABLE



W08500
40pc Square & Round Welding Table Clamp Kit



W08510
Weld Clamps with Locking Nuts (2 Piece Pack)



C103
228mm Muliti-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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Product Brochure For W243

V099
90 degree Angle Vice Clamp



V100
90 degree Angle Vice Clamp

