

Product Brochure For W1124C

Petrol Engine driven welder - Honda GX270 Engine - Magic Weld 200



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|---|-----------------------------|
| ORDER CODE: | W1124C |
| Type: | Petrol Engine Driven Welder |
| MODEL: | MAGIC WELD 200 |
| Part Number: | ~ |
| Voltage / Amperage (V / amp): | 240 / 15 |
| Recommended Plug (amp): | 15 |
| Input Frequency (Hz) (Hz): | 50 |
| Input Current (amp): | ~ |
| I _{max} (A) (amp): | ~ |
| I _{eff} Current (amp): | ~ |
| Power Rating (kVA): | 2.5 |
| Rated Output Current (amp / V): | 13 / 230 & 10.9 / 230 |
| Range of Output Current (amp): | ~ |
| Arc Force (amp): | ~ |
| No Load Voltage (V): | ~ |
| Pre-Flow (S) (sec): | ~ |
| Clean Width (%) (%): | ~ |
| Slope-Down Time (S) (sec): | ~ |
| Post-Flow Time (sec): | ~ |
| Base Current (%): | ~ |
| Pulse Frequency (Hz): | ~ |
| Pulse Duty Cycle (%): | ~ |
| TIG Welding Thickness Range (mm): | ~ |
| MMA Welding Thickness Range (mm): | ~ |
| MMA Electrode Range (mm): | ~ |
| Duty Cycle 40 Deg C - TIG (% @ amp): | ~ |
| Duty Cycle 40 Deg C - MMA (% @ amp): | ~ |
| Duty Cycle 40 Deg C - Plasma (% @ amp): | ~ |
| Plasma Severance Cut Capacity Carbon Steel (mm): | ~ |
| Plasma Production Cut Capacity Carbon Steel (mm): | ~ |
| Plasma Production Cut Capacity Aluminium (mm): | ~ |
| Dinse Connector: | ~ |
| Protection Class: | ~ |
| Insulation Class: | ~ |
| Standard: | ~ |
| Remote Control (Yes / ~): | ~ |
| Recommended Generator (kVA): | ~ |
| Efficiency (%): | ~ |
| Power Factor: | ~ |
| Dimensions (mm): | 630 x 490 x 540 |
| Nett Weight (kg): | 61 |

Description

Arc welding source in D.C. welding
High-frequency control of welding current and voltage
Single-Phase, 50Hz aux current, inverter generated
Engine shut down for low oil level (oil alert)
Power optimiser (patent pending)
Auto Idle

Features

- Current range, continuous: 20A ÷ 200A
- Duty cycle: 200A 60%
- Open circuit voltage: 70V
- Single-phase power: 3 kVA / 230V / 13 A
- Single-phase power: 2.5 kVA / 230V / 10.9 A
- Frequency: 50 Hz

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- Fuel: Petrol
- Net power: 6.3 kW (8.5 HP)
- Cylinders / Displacement: 1 / 270 cm³
- Fuel consumption (welding 60%): 1.5 l/h
- Tank capacity: 5.3 l
- Running time (welding 60%): 3.5 h
- IP protection degree: IP 23
- Acoustic power LwA (pressure LpA): 99 dB(A) (74 dB(A) @ 7 m)

Recommended Accessories

O352
Gas Refillable Cylinder



O354
Gas Refillable Cylinder



O360
Gas Refillable Cylinder



O362
Gas Refillable Cylinder



O366
Gas Refillable Cylinder



O368
Gas Refillable Cylinder



W1140D
Argon Gas Regulator-Twin
Gauge



W1142U
1.6mm Tig Tungsten Electrode -
Thoriated Red



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W1142X

1.6mm Tig Tungsten Electrode - Zirconiated White



W1142V

2.4m Tig Tungsten Electrode - Thoriated Red



W1142Y

2.4mm Tig Tungsten Electrode - Zirconiated White



W1142W

3.2mm Tig Tungsten Electrode - Thoriated Red



W1142Z

3.2mm Tig Tungsten Electrode - Zirconiated White



W001

Auto Darken Welding Helmet - 9~13 Shade



W002

Auto Darken Welding Helmet - 9~13 Shade



W1090

Auto Darken Welding Helmet - 9 ~ 13 Shade



W1091

Magnetic Swivel V-Pad Clamps



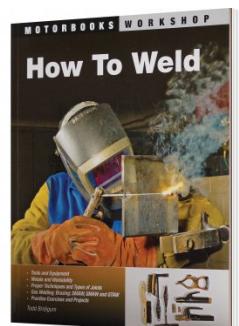
W1092

Auto Darken Welding Helmet with PAPR Respiratory System - (2.5) 8 ~ 12 Shade



L3456

How to Weld Book



W1142

Ø1.6mm TIG Filler Rod - Mild Steel



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W1142A
Ø2.4mm TIG Filler Rod - Mild Steel



W1142B
Ø3.2mm TIG Filler Rod - Mild Steel



W1142C
Ø1.6mm TIG Filler Rod - Aluminium



W1142D
Ø2.4mm TIG Filler Rod - Aluminium



W1142E
Ø3.2mm TIG Filler Rod - Aluminium



W1142F
Ø1.6mm TIG Filler Rod - Stainless Steel



W1142G
Ø2.4mm TIG Filler Rod - Stainless Steel



W1142H
Ø3.2mm TIG Filler Rod - Stainless Steel

