MIG/TIG/STICK - 350 Amp DC Welding Machine **SpoolGun Ready**

415 - 3 +/- 15%

40A - 350A 20A - 350A

15-38V

13.9 KVA

15.0 KVA

19.4 Amps 20.9 Amps

12.3 Amps

13.2 Amps

85% **IP 21S**

60 Kg

1.5 - 15m/min

Gear Driven 4 Roll

900x400x670mm

3 years on machine

Welds: Steels, Stainless, Cast Iron, Bronze, Aluminium, Copper

KUMJR350K

Features

- Latest IGBT inverter technology
- Mig/Mag with Gas and Gasless wire function
- · Spool Gun connection
- · Stick electrode (MMA) function
- · DC Tig welding with Lift Arc start
- · VRD safety for Stick welding
- · Wire inch & burn back control
- · Industrial application
- · Internal 2 roll geared wire feeder
- · Euro style mig torch connection
- IP21S rating for environmental/safety protection
- · Stepless voltage and wire feed control
- · Excellent mig welding with CO2 gas
- Excellent arc stability for Mig/ MMA/ TIG welding













SPG200II SpoolGun Option

Technical Data

Power Supply / Phases (V-Ph) Duty Cycle @ 40°c as per AS/NZ60974

Duty Cycle @ 25°c (approximate)

Output Current Range MIG Output Current Range MMA Output Voltage Range Rated Power MIG Rated Power MMA

I Max MIG MMA Lieff MIG MMA Wire Feeder Type Wire Speed Range Efficiency

Protection Class

Dimensions (LxWxH)

Weight Warranty

Overview

The KUMJR350K is an inverter-based multi-function Mig welding machine with added MMA and Tig function. The Mig function allows you to weld with both Gas Shielded and Gasless wire applications. Easy step less adjustment of voltage and wire feed make for easy setting of welding parameters giving excellent, professional welding results. Wire inch gives easy feeding of the wire during set up without gas wastage and the Burn Back adjustment leaves the wire stick out ready for the next weld. An additional feature is the Spoolgun ready function that allows the simple connection of the SPG200 Spoolgun for the use of thin or softer wires that don't have the column strength to feed through standard mig torches, such as aluminium wire. Added MMA welding capability delivers easy and high quality welding using electrodes, including cast Iron, stainless and low hydrogen. Connection of the 26V tig torch provides quality DC Tig with Lift Arc start for welding of steel, stainless steel and copper. The machine is industrial rated and of solid construction, large industrial wheels allows easy and smooth manoeuvrability. Ideal for general engineers, maintenance workshop, rural workshop, tafe colleges panel beaters,. Designed and built to our specification. Certified to - AS/NZ60974.1

MACHINE PACKAGE: KUMJR350K

Standard Package includes: KUMJR350K Machine, Mig Torch x 4m, Earth Lead & Arc Lead 35mm x 4m, Regulator, 2M gas hose