



MIG 400/500

Inverter MIG package



Air or water cooled

The MIG 400/500 three phase MIG inverter package provides superb MIG/MAG performance with all types of welding wires. This user friendly package offers high quality and reliable welding characteristics for the professional welder.

Our WFU12-4C feeders offer a choice of panels including the MF33 with simple Voltage and wire speed settings along with burn back control; the MF34 panel offering digital display, burn back, start voltage, creep start, wire inch and fault finding.

Please see our data sheet regarding full specifications.

Technical data	400	500
Mains voltage	380-480V	380-480V
Input Current	32A 415V	32A 415V
Output Current	20 -400	20-500
Voltage Control	Infinitely Variable	Infinitely Variable
Duty Cycle	70%@40 C	70%@40 C
Degree of Protection	IP21	IP21
H x W x L (mm)	450 x 232 x 570mm	450 x 232 x 570mm
H x W x L (mm) Feed Unit	440 x 235 x 640mm	440 x 235 x 640mm
Weight power source	30Kg	30Kg
Weight feed units	13Kg	13Kg
Weight undercarriage	20Kg	20Kg

Main Features

- Efficient 400 or 500 power source.
- 4 roll drive system.
- 70% duty cycle.
- Digital display.
- Choice of panels.
- Inductance and Arc trim.
- Consumes less energy.
- Fan assisted cooling.
- Safety circuits protecting against overloading.

Applications

The Newarc 400A and 500A package is designed for basic MIG/MAG welding in the medium to heavy fabrication industries. Thanks to its stepless control and ease of set up, the parameters can be fine tuned offering quality welds.