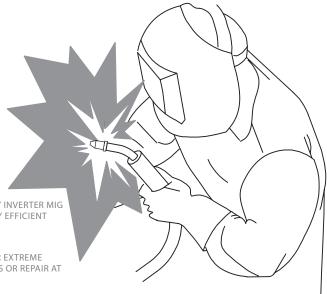
# LBW MACHINES





## W250 - MIG WELDER

### MIG (GMAW) Welding



#### **OVERVIEW**

THE W250 MIG WELDER IS A VERY RELIABLE, EASY TO USE, HIGH QUALITY INVERTER MIG WELDER. IT IS HIGHLY PORTABLE ONLY WEIGHING 33KG. IT HAS A HIGHLY EFFICIENT DESIGN, ALLOWING IT TO RUN OFF A 5.5KVA GENERATOR.

CONSTRUCTED USING PLATED THROUGH PRINTED CIRCUIT BOARDS FOR EXTREME RELIABILITY, WHILE ALLOWING MODULAR REPAIR BY CHANGING BOARDS OR REPAIR AT COMPONENT LEVEL ON THE CIRCUIT BOARDS.

IT IS SO RELIABLE THAT WE INCLUDE A 3 YEAR PARTS AND LABOUR WARRANTY.

4-ROLLER DRIVE VERSION IS VERY GOOD FOR WELDING ALUMINIUM PLATE.

OUR DUTY CYCLES ARE VERY HIGH, WE HAVE CUSTOMERS THAT USE THIS MACHINE FOR PIPE-CLADDING AND THEY WELD FOR OVER 30MINS AT A TIME USING AN AUTOMATIC TORCH-ROTATOR @ 180 AMPS.

#### **SPECIFICATIONS**

- INPUT VOLTAGE 240V
- INVERTER MIG WELDER
- WEIGHT 33KG
- 20-250A FOR AT LEAST 5 FOOT OF CONTINUOUS WELDING (CONSERVATIVELY)
- 20-200A FOR AT LEAST 8 FOOT OF CONTINUOUS WELDING (CONSERVATIVELY)
- STEPLESS POWER CONTROL
- VARIABLE SPATTER CONTROL (INDUCTANCE)
- SOFT START
- DIGITAL READOUT OF CURRENT
- DIGITAL READOUT OF VOLTAGE
- CAN TAKE UP TO 15KG SPOOLS
- WIRE RANGE 0.6, 0.8, 1.0, 1.2 MM DIAMETER

#### STANDARD EQUIPMENT

- PRO MB25 4 METRE TORCH
- PLASTIC SPOOL COVER
- EARTH CLAMP
- GAS REGULATOR

#### **OPTIONAL EXTRAS**

• BOTTLE CARRYING TROLLEY

#### WARRANTY

THIS MACHINE IS SUPPLIED WITH 3 YEAR PARTS AND LABOUR WARRANTY. (EXCLUDING CONSUMABLE ITEMS).