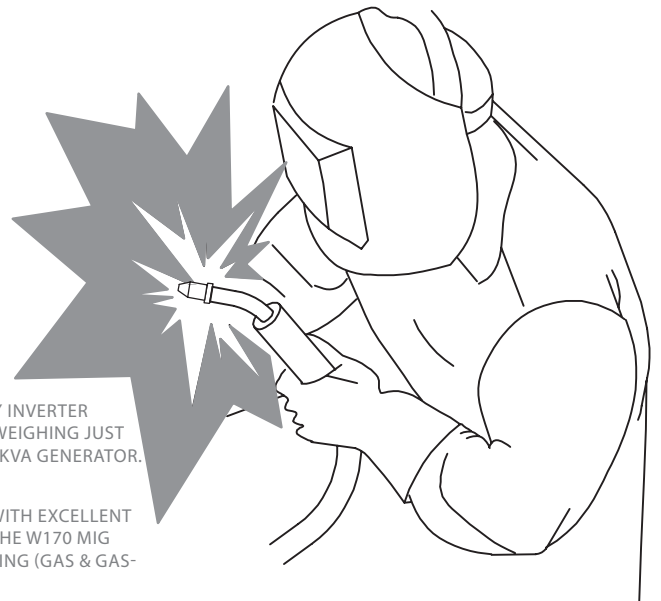




## W170 - MIG WELDER

### MIG (GMAW) Welding



### OVERVIEW

THE W170 MIG WELDER IS A VERY RELIABLE, EASY TO USE, HIGH-QUALITY INVERTER WELDER, PROVIDING MMA AND MIG WELDING. IT IS HIGHLY PORTABLE, WEIGHING JUST 19KG. IT HAS A HIGHLY EFFICIENT DESIGN, ALLOWING IT TO RUN OFF A 5KVA GENERATOR.

IT PROVIDES STEPLESS ADJUSTABLE WELDING VOLTAGE AND CURRENT WITH EXCELLENT WELDING CHARACTERISTICS, WITH ADJUSTABLE BURNBACK CONTROL. THE W170 MIG INVERTER WELDER IS A MULTI-PROCESS MACHINE, OFFERING; MIG WELDING (GAS & GAS-LESS), STICK/ARC WELDING AND SCRATCH START TIG WELDING.

IT HAS A DUTY CYCLE OF 160A @35% AND 100A AT 100% WITH CURRENT RANGES OF 10-160 AMPS IN MMA WELDING AND 25-175 AMPS IN MIG WELDING. IT TAKES A 5 KG SPOOL OF MIG WIRE, IN 0.6, OR 0.8 MM. IT OFFERS EXCELLENT WELDING CHARACTERISTICS WITH BOTH MIG AND ARC-WELDING.

### SPECIFICATIONS

- INPUT VOLTAGE 240V
- WEIGHT 19KG
- 160A AT 35% DUTY CYCLE
- 100A AT 100% DUTY CYCLE
- CURRENT ADJUSTMENT RANGE MIG 25-175A
- CURRENT ADJUSTMENT MMA WELDING 10-160A
- VOLTAGE ADJUSTMENT MIG 11-26V
- 85% EFFICIENCY
- STEPLESS VOLTAGE AND CURRENT CONTROL
- ADJUSTABLE BURNBACK CONTROL
- POLARITY SELECTION
- SOFT START
- CAN TAKE UP TO 5KG SPOOLS
- WIRE RANGE 0.6 AND 0.8MM DIAMETER

### STANDARD EQUIPMENT

- MB36 4 METRE TORCH
- EARTH CLAMP
- GAS REGULATOR

### WARRANTY

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