



WELDING PROCESSES

TIG (GTAW)
MMA (SMAW)

WSME-315

MULTI PROCESS WELDERS

FEATURES

Top-tier TIG welding machine designed for both professional and enthusiast welders. This high-performance machine delivers precision, efficiency, and reliability, making it an essential tool for a wide range of welding applications. Suitable for various materials, including aluminum, aluminum alloy, stainless steel, copper, and carbon steel, particularly for thin and medium plates.

Fine-tune your welding settings with ease. The digital display and control knob allow for precise adjustments to welding current, pulse frequency, and duty cycle, ensuring optimal performance for every task.

TECHNICAL SHEET



MODEL	WSME-315
POWER VOLTAGE (V)	415V±15%
FREQUENCY (HZ)	50/60 Hz
RATED INPUT CURRENT (A)	13.6A
EFFECTIVE INPUT CURRENT, MAX. (A)	10.5A
NO-LOAD VOLTAGE (V)	65V
OUTPUT CURRENT (A)	20-315 A
DUTY CYCLE (%)	60%
NO-LOAD LOSS (W)	80
EFFICIENCY (%)	85%
POWER FACTOR	0.93
INSULATION GRADE	F
HOUSING PROTECTION GRADE	IP21S
DIMENSION (MM)	530 X 265 X 420
WEIGHT (KG)	26.8

INCLUDED

- WP18 TIG TORCH
- ELECTRODE HOLDER
- EARTH CLAMP SET
- ARGON REGULATOR

