

# TECNOGEN SD300LTE



## Product description:

TECNOGEN SD300LTE MOTORWELDER 8,5KVA

TECNOGEN SD300LTE is a motorwelder equipped with a Lombardini 12LD477 gasoline engine, capable of delivering a three-phase power of 8,5KVA.

TECNOGEN SD300LTE is a motorwelder with welding current from 120 to 160A max., with Lombardini 12LD477 gasoline engine at 3600 rpm max. air-cooled, in an open frame complete with recoil starter.

TECNOGEN SD300LTE is equipped with a robust frame to protect a powerful Lombardini 12LD477 motor capable of delivering a three-phase power of 8KVA with a maximum load consumption of 2.4 L/h.

TECNOGEN SD300LTE is with electric start with 12V battery supplied with acid or manual with self-winding, with QM115 control panel composed of three-phase EEC socket 2P+E 16A, thermal protection, three-phase Schuko socket 2P+E 16A.

## Technical features TECNOGEN SD300LTE

Soldering at 60%: 240

Maximum three-phase power: 8.5 KVA

Fuel: Diesel

Voltage: 400V

Engine: Lombardini 12LD477

Boosting: Electric

Length: 1160 mm

Width: 700 mm

Height: 850 mm

Weight: 270 Kg

Are you looking for a motorwelding with different technical characteristics? Here you can find the full range of TECNOGEN and other specialized brands.

The images are purely indicative.

**Product features:**

Phase: Three phase

Maximum power single phase (KVA): 5.5

Maximum power three phase (KVA): 7

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Engine: HONDA GC160

Engine rpm (rpm): 3000

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 160

Number cylinders: 1

Cooling: Air

Welding current (A): 180 al 35% - 170 al 60%

Fuel tank capacity (L): 2

Consumption (L/h): 3.3 al 75% del carico

Running time (h): 2,5

Length (mm): 78

Width (mm): 52

Height (mm): 850

Dry weight (Kg): 270

Inverter: No

AVR: No

Compound: No

Silenced: Yes

Super silenced: No