



## TECNOGEN SD200YTE

Reference: SD200YTE

### TECNOGEN SD200YTE MOTORWALKER 6,3KVA

TECNOGEN SD200YTE is a motorwelder equipped with a Yanmar L100AE gasoline engine, capable of delivering a three-phase power of 6.3KVA.

TECNOGEN SD200YTE is a motorwelder with a welding current from 120 to 160A max., with a 3600 rpm max. air-cooled gasoline engine, in an open frame complete with recoil starter.

TECNOGEN SD200YTE is equipped with a sturdy frame to protect a powerful Yanmar L100AE motor capable of delivering a three-phase power of 6,3KVA with a maximum load consumption of 2.4 L/h.

TECNOGEN SD210LTE 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 characteristics TECNOGEN SD200YTE

Soldering at 60%: 170  
Maximum three-phase power: 6.3 KVA  
Fuel: Diesel  
Voltage: 400V  
Engine: Yanmar L100AE  
Boosting: Electric  
Length: 920 mm  
Width: 520 mm  
Height: 660 mm  
Weight: 115 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.

### Technical Sheet

Phase

Three phase

Maximum power single phase (KVA)	5.5
Maximum power three phase (KVA)	
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Engine	YANMAR L100AE
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)	5.5
Consumption (L/h)	0,8 al 75% del carico
Running time (h)	2,5
Length (mm)	78
Width (mm)	52
Height (mm)	56
Dry weight (Kg)	27
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	No