

PRAMAC W220 TDC 5.5KW Motor Welding Machine



Reference: LA220CH1000

PRAMAC W220 TDC ENGINE-DRIVEN WELDER 5.5 kW

PRAMAC W220 TDC is a light, compact engine-driven welder, equipped with a Honda GX390 recoil gasoline engine capable of delivering 5.5 kW.

PRAMAC engine-driven welders are the ideal choice for small repairs or more demanding craft applications. With 220 A output, you can use rutile, basic, or cellulosic electrodes up to 5 mm in diameter. Mechanical adjustment of welding current.

Reliability, sturdiness, and low noise to meet every need.

Technical features PRAMAC W220 TDC:

Single-phase max power: 2.4 kW

Single-phase continuous power: 2 kW

Three-phase max power: 5.5 kW

Three-phase continuous power: 4.16 kW

Fuel: Gasoline

Voltage: 230 V / 400 V

Frequency: 50 Hz

Engine: Honda GX390 (recoil)

Starting: Recoil

Welding current: 40-220 A

Welding voltage min/max: 21.6 V / 28.8 V

Electrode diameter: 5 mm

Consumption: 2.2 at 75% load

Length: 875 mm

Width: 620 mm

Height: 600 mm

Weight: 80 kg

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Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	2.4
Continuous power single phase (KW)	1.8
Maximum power single phase (KVA)	2.7
Continuous power single phase (KVA)	2.3
Maximum power three phase (KW)	5.5
Continuous power three phase (KW)	4.47
Maximum power three phase (KVA)	6.8
Continuous power three phase (KVA)	5.6
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 400V 16A 3P+T CEE - 1 x 230V 16A 2P+T CEE - 1 x 230V 16A SCHUKO
Engine	Honda GX390 Recoil, naturally aspirated
Speed governor	Mechanical
Starting system	Pull starter
Engine capacity (cm ³)	389
Oil capacity (L)	1.1
Cooling	Air
Protection degree	IP23
Welding current (A)	40-220
Welding voltage min/max (V)	21.6 / 28.8
Diameter electrodes (mm)	5
Fuel tank capacity (L)	6.1
Consumption (L/h)	0,8 al 75% del carico
Running time (h)	2.8 at 75% of the load

Acoustic power	97 dB(A)
Acoustic pressure	72 dB(A) at 7 m
Length (mm)	875
Width (mm)	620
Height (mm)	600
Dry weight (Kg)	80
Silenced	No
Super silenced	No
ATS Switch device	No ATS
Voltage regulator	No
Engine manufacturer	Honda