

W 220 DC

MECHANIC WELDING REGULATION

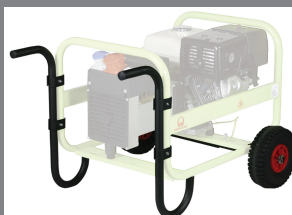
W
SERIES

220A Welder with mechanical regulation of the welding current. Reliability, sturdiness



Motorization:

Honda GX390 professional engine. Consumption of 2,2 liters per hour, manual start, tank of 6.1 liters. This engine has an autonomy of 2,8 hours at 75% of load.



Optional Transportation Kit:

Wheels and handles allow to move your welder easily.



Panel:

Maximum diameter of electrodes, 5 mm.
Rutile, Basic, Cellulose.
Sockets:
1 X 230V SCHUKO
1 X 400V 16A CEE

MODEL		W220
WELDING PARAMETERS		
WELDING CURRENT	40-220	A
MIN/MAX WELDING VOLTAGE	21,6/28,8	Volt
WELDING SERVICE at 60%	170	A
MAX DIAMETER OF ELECTRODE		
RUTILE	5	mm
BASIC	5	mm
CELLULOSE	5	mm
THREE PHASE		
POWER (LTP)	5,5/6,1	kW/kVA
POWER (COP)	5,2	kVA
SINGLE PHASE		
POWER (LTP)	2,4/2,7	kW/kVA
POWER (COP)	2,3	kVA
POWER SPECIFICATIONS		
VOLTAGE	400/230	Volt
FREQUENCY	50	Hz
POWER FACTOR	0,8/0,9	cos
ENGINE		
BRAND	Honda	
MODEL	GX390	
FUEL	Petrol	
DISPLACEMENT	389	cc
SPEED	3000	rpm
CYLINDER	1 inclined	
COOLING SYSTEM	Air	
STARTING SYSTEM / ELECTRIC CIRCUIT	Recoil	
CONSUMPTION		
CONSUMPTION at 75% of load	2,2	L/h
TANK CAPACITY	6,1	L
RUNNING TIME at 75% of load	2,8	h
NOISE EMISSION		
NOISE LEVEL LWA	97	dB (A)
ACOUSTIC PRESSURE at 7 m	72	dB (A)
DIMENSIONS AND WEIGHT		
LENGTH	875	mm
WIDTH	620	mm
HEIGHT	600	mm
WEIGHT (dry)	80	Kg
SOCKET TYPE		
	1 X SCHUKO	
	1 x 400V 16A	
ALTERNATOR AND SOCKET PROTECTION		
ELECTRIC PROTECTION	IP 23	
SOCKET PROTECTION	IP 44	
MAGNETOTHERMAL PROTECTION	YES	
DOUBLE CONNECTOR FOR WELDING	YES	
PROTECTION OIL GUARD	YES	



ACCESSORIES (optional)

TRANSPORTATION KIT

WELDING KIT