

MPM 180DS 400/230

Continuous regulation 40 / 170 A

Current and service factor 170 A at 35% 140 A at 60%

Flashover voltage 90V
Electrode diameter 4 mm



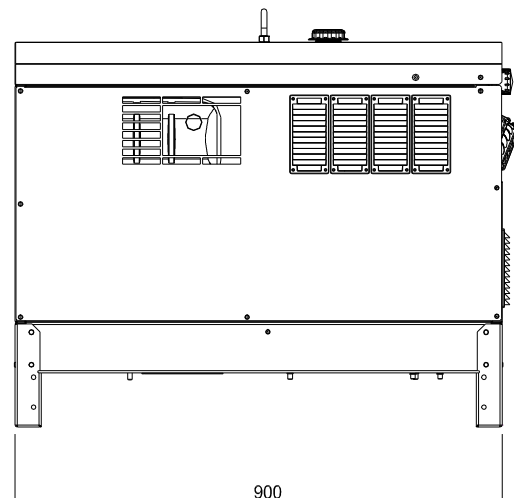
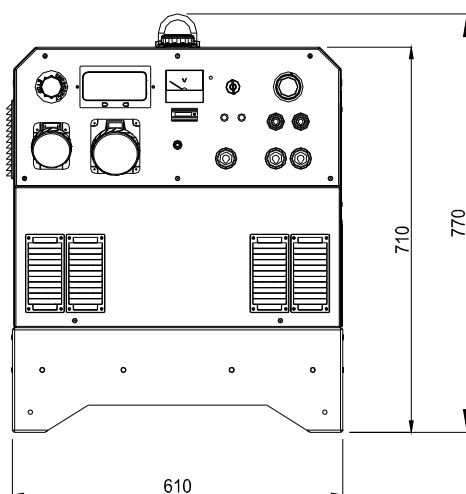
ALTERNATOR	
TYPE	ASYNCHRONOUS, THREE-PHASE, SELF-EXCITED AND SELF-REGULATING
INSULATION CLASS	F

WELDER	
CONTROL	ELECTROMECHANIC
CURRENT RANGE	40 - 170 A
CURRENT AND SERVICE FACTORS	170 at 35% - 140 at 60%
FLASHOVER VOLTAGE	90 V
ELECTRODE DIAMETER	4 mm MAX

GENERATOR	
SINGLE-PHASE POWER (400 V)	5 kVA
SINGLE-PHASE POWER (230 V)	4 kVA
POWER (48 V)	1,5 kVA
FREQUENCY	50 Hz
VOLTAGE STABILITY	10%
FREQUENCY STABILITY	5%
POWER FACTOR	0,8

ENGINE	
TYPE	YANMAR
MODEL	L100 AE
COOLING	ARIA
NUMBER OF CYLINDERS	1
DISPLACEMENT	406 cm ³
POWER SUPPLY	DIESEL
POWER	10 Hp
SUCTION	NATURALE
ENGINE RPM	3000 rpm
STARTING	ELETTRICO

GENERAL CHARACTERISTICS	
DIMENSIONS (L x W x H)	900 x 610 x 710mm
DRY WEIGHT (WITHOUT BATTERY)	175 kg
FUEL TANK CAPACITY	10,5 L
SOUND POWER LEVEL (LWA)	97 dB(A)
ACOUSTIC PRESSURE AT 7 m (LWA)	72 dB(A)



This drawing is only a reference and is indicatly for the installation. For more information, you may contact your local dealer or Genset S.p.A..

Genset S.p.A. reserves the right to change the design or specifications without notice and without any obligations or liability whatsoever. For more information, you may contact your local Genset dealer.