

MPL series "S"

MPL 33S Max Power 33 kVA

MPL 44S Max Power 44 kVA

Standard
version



Version with
Site tow



Version with
250 lt. Fuel tank
with retention
bund and fork
lift channels



			MPL 33S	MPL 44S
a.c. output	400 V	stand-by ⁽¹⁾	33 kVA	44 kVA
50 Hz. 3 ph		prime ⁽²⁾	30 kVA	40 kVA
power factor			0,8	
fuel			Diesel	
starting			Electric	
alternator			Synchronous	
engine			Deutz	
type			F4M 2011	BF4M 2011
intake			natural	turbo
cooling			Oil	
displacement	c.c.		3108	
cylinders			4	
prime power	HP		41,2	54,7
RPM			1500	
tank capacity	lt.		65	
3/4 load operating hours	h		11,5	8
sound power level	LwA		95	95
acoustic pressure at 7 mt.	dB(A)		70	70

⁽¹⁾ **Stand-by power:**
power available for emergency

⁽²⁾ **Prime power:** maximum power available
at variable loads for an unlimited numbers of
hours



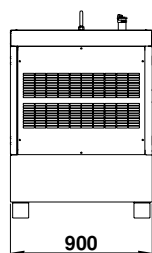
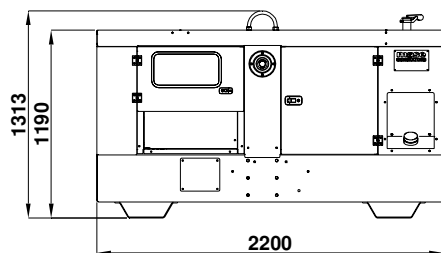
Your partner in power solutions - Worldwide delivery

MPL 33S • MPL 44S

**Standard
version**

MPL 33S
920 kg

MPL 44S
950 kg



**Version with
250 lt fuel tank**

MPL 33S

1130 kg

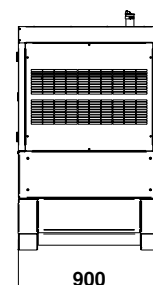
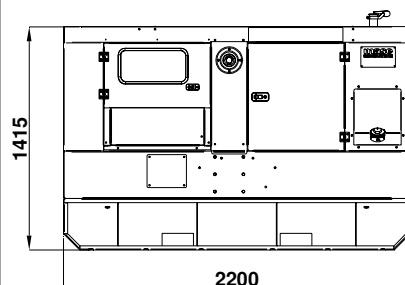
MPL 44S

1160 kg

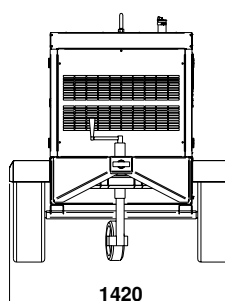
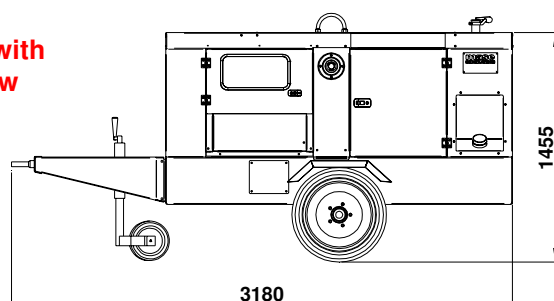
3/4 load oper.hours

44h

30h



**Version with
Site tow**



MPL 33S

1020 kg

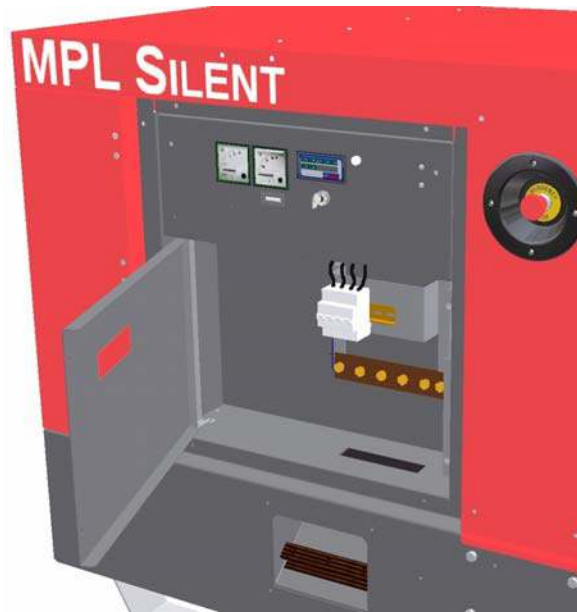
MPL 44S

1050 kg

CONTROL PANELS

mase
GENERATORS

Standard manual control panel



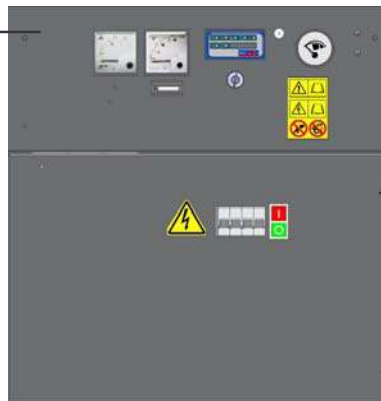
- Control panel
- Power cubicle with door

- Emergency stop button

- Power cables - terminal board
- Cover for power cables - terminal board

CONTROL PANEL

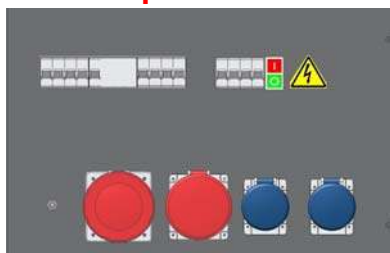
- Start/stop key
- Operation and Alarms
- Ammeter
- Voltmeter
- Hourmeter
- Fuel level gauge



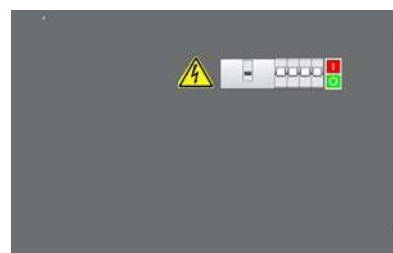
POWER CUBICLE

- Circuit breaker
- Power cables - terminal board
- Connection for remote starting panel

OPTIONAL: Sockets panel



OPTIONAL : Earth fault device



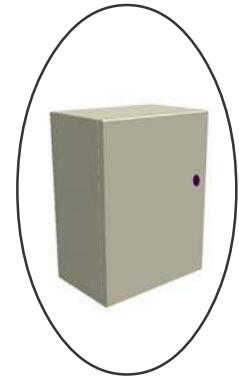
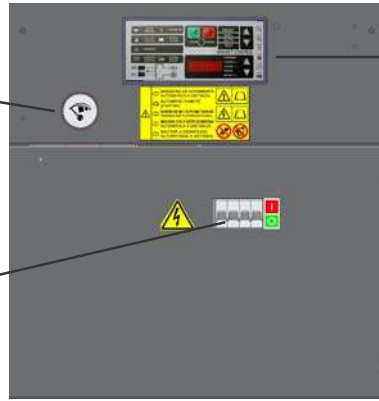
- Circuit breaker / differential protection for sockets
- No. 1 EEC socket 63 Amps. 400 V
- No. 1 EEC socket 32 Amps. 400 V
- No. 2 EEC socket 16 Amps. 230 V

OPTIONAL: Automatic starting

Automatic Transfer
Switch in a separate
box

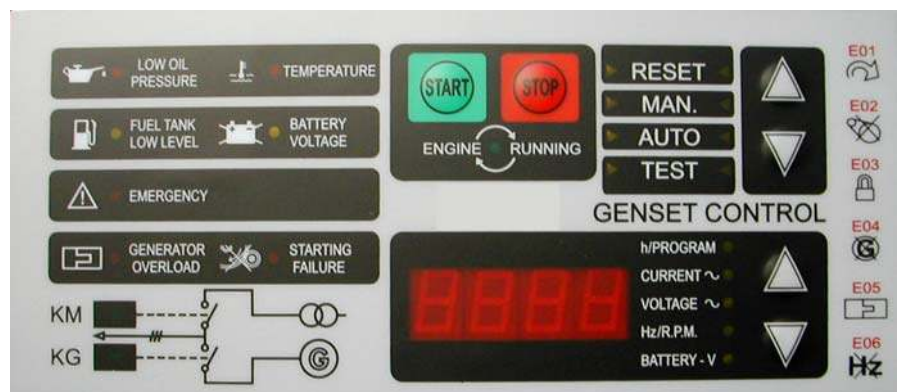
- Fuel level gauge

- Circuit breaker



Digital Genset Control

- Automatic test
- n° 20 alarms
- n° 9 genset parameters
- n° 30 programming keys
- n° 4 operating mode



OPTIONAL :

Remote control panel with 50 mt. cable

Water heater

Automatic top-up device for on-board tank with retention bund