

PORTABLE LINE
DIESEL

power
and innovation

STAGE 5
CERTIFIED

**designed and created
for your needs**

Designed to provide
an exceptional level
of performance
for every work on site
ensuring the right
balance between power
and ease of use

MGTP
6000SSY



**more sustainable
and environmentally
friendly future**

TRIME
Power Division

MGTP 6000SSY

PORTABLE LINE
DIESEL

YANMAR

engine



AIR COOLED
ENGINE
3000 r.p.m.

STAGE 5
CERTIFIED



APPLICATIONS



Constructions



Mining operations



Events



Military applications

FEATURES

- ✓ 6kVA (230V / 110V) AC Aux Power
- ✓ Linz alternator
- ✓ Yanmar electric start diesel engine (Stage 5)
- ✓ HVO (Hydrotreated Vegetable Oil) fuel approved
- ✓ Emergency stop button
- ✓ Central lifting eye and front & side fork pockets
- ✓ Complete with trolley kit + folding handles



easy handling & transportability

Code	PP15-6MSS1-2
Dimensions	
L x W x H (mm)	1010 x 780 x 1000
Dray Weight (Kg)	206
Technical Data	
Fuel Tank Capacity (l)	25
Fuel consumption 75% load PRP (l)	1,4
Running Time (h)	18
Single-phase power	6kVA - 230V
Single-phase power	6kVA - 115V
Power factor (cos φ)	0.8
Frequency	50 Hz
RPM	3000
Noise level	90 Lwa
Acoustic pressure level 7m	65 dbA
Distribution panel	
2x 16A-115V CEE socket	
1x 32A-115V CEE socket	
1x 32A-230V CEE socket	
1x 16A-230V CEE socket	
Generator	
Type	LINZ E1C10M H
Insulation Class	H
Mechanical protection	IP23
Engine	
Type	Yanmar L100 AE
Cylinders	1
EU Emission Stage	Stage 5
Displacement (cm³)	435
Cooling	Air
Fuel	Diesel
Starting system	Electric
On board control panel equipped with:	
- DSE 3110 Controller and management unit including hour counter and volt meter	
- Emergency stop	
- ELCB, Main protection	
- Voltage selector: 115V/230V	



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