

SDMO X2000

Special Price



Power product generating set, equipped with a MTU engine and LEROY SOMER alternator

- A powerful response of SDMO delivers a reliable source of energy and innovation for your comfort and safety.
- X2000 long stroke engine is optimized to comply with pollutant gas emissions standards and offers improved performance.
- The contenergy ISO 40 with tank and retention bund 500L is designed to withstand significant loads and pressures during transport without incurring damage and can be shipped without any special constraints.

PRODUCT SPECIFICATION

Equipment Detail

Manufacturer	SDMO
Genset model	X2000
Engine type	12V4000G63F - German diesel MTU
Engine: cylinder [V]	12
Engine: bore [mm]	170
Engine: stroke [mm]	210
Alternator model	LSA512S55 - French LEROY SOMER
Control panel type	MICS TELYS
Containerized type	A contenergy ISO 40 with tank and retention bund 500L

Technical Specification

Frequency [Hz]	50
Reference voltage [V]	400/230
Max power PRP [kVA]	1818
Max power ESP [kVA]	2000
Batteries [V]	24

Compact Version

Dimension: LxWxH [mm]	12192x2438x2896
Weight [kg]	23303*

Options (with standard equipment and accessories)

Lead batteries with carrier and cables: 24 Vdc
Drip proof IP 23
Reinforced impregnation (T26S002) and tropical impregnation of the control panel card
Design for air to fan temperature of 50° C
Radiator type (ELEC)
Vertical axis elec rad delivered loose
Assembling kitting for elec rad
Water separator fuel pre filter
Pre wiring for automatic start up
Fuel cooling radiator
Contenergy ISO 40
Tank with retention, bund 500L (ISO 40 - EUR 40)
Emergency light and emergency fuel valve
Automatic, fuel fill kit (1 pump 1m ³ /H)
Automatic full pack (charger 24V, relay and engine pre heating resistor 220/240V)
Analogical indicator
Low coolant level fault
Circuit breaker Merlin Gerin 1600A, 4 Poles (MCCB), CT supplied
Users guide and maintenance manual (paper edition - English)

Note:

- The company reserves the right to change the equipment specifications and features described in this publication at anytime
- Equipment specifications and features may vary in different markets
- Images are for illustrative purposes only and may appear different to the actual equipment

*weight at dry condition without fuel



Contact us today for more information or a quotation

Tel: + 7(727) 382 20 07, + 7(727) 380 20 95

Email: RMAKZ@rmagroup.net | rmagroup.net