



POWER SYSTEMS FOR PORT FACILITIES



KOHLER[®]
SDMO[®]

MK-PS-PO-DO-EN-181



KOHLER-SDMO PROVIDING PEOPLE WITH THE ENERGY THEY NEED WHEREVER THE NEED ARISES

From offshore drilling platforms to harsh desert conditions, from building sites to the most exacting industries, KOHLER-SDMO electrical generating sets have proven their performance and reliability time and time again.

Dedicated solely to electrical generating sets, KOHLER-SDMO is one of the world's leading manufacturers in the field. Part of a major international group, it benefits from the support of an extensive distribution network.

KOHLER-SDMO currently boasts one of the largest product offerings on the market, positioning itself as a true energy solutions provider.

Whether you're looking to secure the electrical power supply for your port, power your cranes or simply build or expand your installations, KOHLER-SDMO has a broad range of products to meet your needs.

Our qualified teams will offer you the best technical solution for your project, whether low or medium voltage, tailored to your requirements and in line with applicable regulations.



SOLUTIONS DESIGNED FOR PORTS

KOHLER-SDMO offers back-up power, production and mains power maintenance solutions.

To operate well, your cranes need high power for a limited time when they pick up containers. Our electrical generating sets guarantee high responsiveness to deal with the load impact.



KOHLER-SDMO offers centrifuge and fuel purification equipment to improve fuel quality.

These installations give you access to high-quality fuel for your electrical generating set power plant, as well as for your on-site handling equipment.



A VERSATILE RANGE OF SOUNDPROOFED CONTAINERS

You are faced with multiple installation constraints and need a swift power solution to meet your needs.

KOHLER-SDMO containers can be adapted to meet your requirements and cover a whole range of power levels.



KOHLER-SDMO offers a treatment for exterior paint on its containers from category C4 to C5M (in accordance with ISO 12944), specially adapted for highly corrosive environments, such as in industrial or coastal areas or by the oceanfront.



Anti-corrosion protection for containers

PASSIONATE ABOUT EXCELLENCE

The KOHLER-SDMO engineering department is in continuous pursuit of innovation in order to offer solutions that meet your requirements and the technical constraints of your project:

- environmental management (coast, sandstorms, dusty environments, etc.)
- operation under extreme climatic conditions
- reduced noise
- reduced emission levels
- meeting national and international standards



CLOSE BY FOR BETTER SERVICE

KOHLER-SDMO offers assistance throughout your project, from preliminary studies to installation, commissioning and after-sales.

Our global network means you can get hold of spare parts extremely quickly.

Our worldwide training centers can give your teams the qualifications they need.



KOHLER-SDMO generating sets undergo a strict testing and inspection regime at our ISO 17025-**accredited laboratory**.

It has access to the most advanced tools, with dedicated facilities set over 2000 m², including: a prototype construction area with a 20-ton crane, 3 test benches with control rooms, and a noise emissions area covering 1000 m².



Tous les produits SDMO Industries sont certifiés par un laboratoire accrédité ISO 17025



ISO 9001 - ISO 14001



YOUR TRUST, OUR COMMITMENT

Port	Country	Output	Voltage
Doraleh	Djibouti	6 x 2000 kVA	11,000 V
Tadjourah	Djibouti	6 x 2200 kVA	20,000 V
Cotonou	Benin	5 x 2250 kVA	20,000 V
Lagos	Nigeria	3 x 1000 kVA, 1 x 3000 kVA and 2 x 1800 kVA	11,000 V
Pointe-Noire	Congo	4 x 2500 kVA	20,000 V
Lomé	Togo	3 x 2000 kVA	20,000 V
Tema	Ghana	4 x 3000 kVA	11,000 V
Freetown	Sierra Leone	2 x 1100 kVA and 2 x 2200 kVA	11,000 V
Ports	Qatar	1 x 650 kVA, 1 x 700 kVA and 1 x 1100 kVA	low voltage

FRANCE SALES OFFICES

WEST
SDMO BREST
02 98 41 13 48

CENTRAL WEST
SDMO CHOLET
02 41 75 96 70

PARIS/NORTH NORMANDY
SDMO GENNEVILLIERS
01 41 88 38 00

SDMO ARRAS
03 21 73 38 26

EAST
SDMO METZ
03 87 37 88 50

SOUTH EAST
SDMO VALENCE
04 75 81 31 00

SDMO AIX-EN-PROVENCE
04 42 52 51 60

SOUTH WEST
SDMO TOULOUSE
05 61 24 75 75

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Tous les produits SDMO Industries
sont certifiés par un
laboratoire accrédité
ISO 17025



KOHLER
IN POWER. SINCE 1920.



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