

POWER SYSTEMSFOR PORT FACILITIES







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 highquality fuel for your electrical generating set power plant, as well as for your on-site handling equipment.

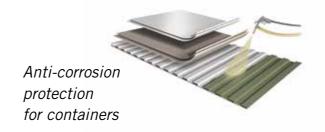
A VERSATILE RANGE OF SOUNDPROOFED CONTAINERS

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.





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



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.







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.





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

SUBSIDIARIES

OFFICES

WEST

SDMO BREST

0298411348

CENTRAL WEST

SDMO CHOLET

0241759670

PARIS/NORTH NORMANDY

SDMO GENNEVILLIERS

0141883800

SDMO ARRAS

0321733826

EAST

SDMO METZ

0387378850

SOUTH EAST

SDMO VALENCE

0475813100

SDMO AIX-EN-PROVENCE

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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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