

SDMO® rental range on display at Bauma Conexpo 2015: expert energy solutions for all applications



SDMO®, the French market leader and the third largest generating set manufacturer worldwide, will present its new energy solutions, and especially products designed to meet the requirements of the rental and construction markets) in its stand T1.315 (outdoor area) at the Bauma Conexpo trade fair to be held from 15 to 18 September 2015 at Johannesburg Expo Centre.

As a global specialist of made-to-measure energy solutions for 50 years, SDMO® proposes standard generating sets from 1 to 3,000 kVA complemented by expert "tailor-made" solutions developed by its engineering department.

SDMO® numerous references all over the world, together with the efficiency of its global distribution network, local storage platforms and sales offices, are an evidence of its capacity to supply an efficient response to the local energy needs (whatever the application and the power needs).



The SDMO® rental range

The rental range offers products designed to meet all kinds of requirements:

Portable Power: generator sets (3 to 7.5 kVA) that feature a reinforced chassis ensuring ease-of-use, robustness and safety.

Lighting: lighting towers for use on building sites or on the road that provide a source of light even in isolated locations.

Event: generator sets (250 and 318 kVA) integrating high-performance, noise-reduction technology to meet requirements for events and urban environments.

Rental Compact: mobile generating sets available in a wide range of outputs, in 50 or 60 Hz. They offer ingenuity, compactness and high levels of performance. Their technical features enable them to perfectly match the rental market's needs.

Contenergy: high-output generator sets (715 to 2,500 kVA) enclosed in containers that provide sound insulation and designed for large-scale construction sites.

RENTAL COMPACT, the mobile power solution

Designed to ensure easy handling, safety and high levels of performance for users, SDMO®'s Rental Compact line includes around 20 generating sets to meet the specific requirements of any country in terms of frequency, emissions and output.

Today, SDMO®'s Rental Compact range is complete and can be marketed worldwide. It now includes:

- 50 Hz Stage III versions, which meet European Union standards
- 50 Hz «RC» models from 20 to 500 kVA and fitted with non-certified engines in order to cover the needs of African countries and European countries outside the EU.
- 60 Hz versions which are dedicated to the markets of Latin America, the Middle East.



A range acclaimed by rental companies

In June 2014, on the sidelines of the IRE (International Rental Exhibition) trade fair in Amsterdam, the ERA (European Rental Association) and its 14 associations, representing 4,300 European rental companies, presented SDMO® with an award for its Rental Compact range. This honour, which recognises the best companies and products in the industry, highlighted the outstanding shock resistance qualities of the Rental Compact

generator sets, recommended for construction sites in extremely difficult conditions. The Rental Compact products also ensure a certain level of safety for users, especially during handling, connection and operation. Thanks to their ergonomic design, carefully crafted by the SDMO® design studio, they ensure rapid access to consumable and mechanical components which have to undergo regular maintenance and cleaning.

R1400: a flagship product on display at the trade fair!



R1400: a 1,400 kVA generator set integrated into a CIR20 Dry container with sound emissions of just 80 dB(A) at 1 metre. It is fitted with a Mitsubishi S12R PTA engine which combines robustness and reliability. It can be used for various applications thanks to its dual frequency.

Thanks to its various characteristics, this product is particularly suitable for applications in harsh environments such as mining or construction sites. In addition to its robustness, its efficient cooling system allows it to be used in hot environments without affectation of its power output (no derating).

Founded in 1966, SDMO® is the French market leader and the third largest generating sets manufacturer worldwide. The company designs, develops, manufactures and markets reliable and high-performance energy access solutions offering various "premium" ranges of generator sets of all outputs as well as power systems tailored to various applications. Pursuing a policy of constant innovation, SDMO® is recognised as the leading power system company and is continually strengthening its position internationally thanks to a dynamic development strategy combined with extensive market expertise. Possessing in-depth technical expertise, SDMO® offers state-of-the-art solutions in response to the most demanding requirements.

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