

Special Application Gen-Set

This gen-set provides comprehensive electric power solutions, suitable for ports and terminals. It is customized for special applications, with adjusted configurations and external auxiliaries to meet specific working conditions.



Product Overview

Gen-set for special application

A custom-engineered silent generator set designed specifically for RTG crane operations in demanding port environments.

Specialized Power for Ports and Terminals

These generator sets are specifically engineered for rubber-tired gantry (RTG) cranes in port and terminal environments. The units are designed to withstand harsh operational conditions, offering customizable configurations and external auxiliary options to meet specific site requirements. Built for efficiency, they provide reliable, high-performance power generation.

Engine & Performance

Engine Standard	Euro III
Key Benefits	High Emission Saving, Consumption Saving

Durability & Protection



High-quality units undergoing precision engineering and rigorous quality control from raw materials to finished components.

Environmental Protection

- Anti-rust treatment
- Anti-corrosion treatment
- Anti-salination treatment
- Sandblasting metal surface treatment
- Leak-proof design
- Water-proof design

Surface Coating

Three layers of special paint on base and canopy

Technical Specifications

Electrical Components

- Marine standard winding
- Anti-condensation heater
- Stainless steel hardware

Compliance & Certifications

ISO 9001:2015 • Patent Certified • OEM Certified