

Sumitomo Heavy Industries Material Handling Systems Co.,Ltd.



A manufacturer of large-scale conveying equipment that supports industrial infrastructure domestically in Japan and internationally: Accommodating the offshore wind power generation sector as well

Assumed field Installation > Heavy Lifting Crane



Drawing on strengths in maintaining a network of operations bases throughout Japan and large-scale build-to-order manufacturing capabilities to provide material handling solutions for a broad range of industries

With multiple sales and service locations across Japan, Sumitomo manufactures a variety of products centered around its Niihama Plant, supporting industrial infrastructure domestically in Japan and internationally as a comprehensive engineering company. Leveraging its strengths in multi-variety, single-unit (build-to-order) production, the company proposes custom-made equipment tailored to each industry's requirements and working environment. It boasts a proven track record of delivering a diverse range of heavy lifting cranes for various industries, including power generation, steel, shipbuilding, non-ferrous metals, and ports. Particularly in the shipbuilding sector, the company supplies numerous forms of essential heavy-

lifting equipment, including goliath cranes, jib cranes, and overhead cranes. **Sumitomo's Niihama Plant boasts capabilities as Japan's sole domestic provider of goliath cranes of the largest class in the country.** In addition, its ability to ship out large structures in near-final assembly state onto barges/vessels from its private berth contributes to improved transport efficiency and reduced on-site installation times. Furthermore, in the offshore wind power generation sector, the company is also contributing to the development of the Japanese domestic supply chain by undertaking large crane projects for offshore wind turbine steel foundation.

Technical Achievements and Case Studies

Delivery of Japan's largest-class Goliath cranes



Sumitomo holds the top position in Japan for delivering shipbuilding cranes like Japan's largest class of goliath cranes. Sumitomo contributes to the shipbuilding industry by providing heavy lifting capability and operating efficiency, providing the foundation to support competitiveness in the domestic and overseas shipbuilding industry.

Delivery of numerous jib cranes for conveying heavy loads



Sumitomo boasts a strong track record in supplying jib cranes for wharf cargo handling and port logistics. It also manufactures Jib cranes capable of handling heavy loads of up to 600 t, contributing to improved cargo handling efficiency and safety. Its build-to-order approach facilitates custom designs tailored to specific requirements.

Main Equipment and Machinery [Specification / Unit]

- Niihama Plant: 418,000-m² site area
- Features large-scale machining facilities and indoor large-scale plate rolling, welding, and assembly capabilities
- Equipped with a private shipping berth with large crane assembly capabilities with three 300-t jib cranes

Company Information

Business: Design, Manufacturing, Installation and Sales of Material Handling Systems, Logistics Equipment, Parking Systems, Inspection Equipment, Construction Machinery and Related Equipment, Including After-Sales Services such as modification, repair, inspection, assessment, adjustment and maintenance services.

Location: 5-2 Sobiraki-cho, Niihama, Ehime Prefecture, 792-8588, Japan

Established: April 1, 1978 Capital: 480 million yen

Employees: 900 (as of January 2025, including group secondees)

Representative: President Shinya Saito Tel: 0897-32-6266

Offices: Tokyo, Kofu, North Kanto, Atsugi, Nagoya, Shiga, Osaka, Hiroshima, Niihama, Kyushu

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