

Converter Furnace Equipment

Converter furnace equipment is designed for diverse domestic and international applications, ranging from 20 to 210 tons across nearly ten specifications. The equipment features a converter with a toya circle, housing, titled holding furnace, and ball hinge support.



Overview

Industrial Converter Furnace Systems

This converter furnace equipment is engineered for heavy-duty metallurgical and chemical processing applications. Designed for reliability and precision, the system supports a wide range of capacities from 20 tons to 210 tons. The robust construction features advanced mechanical components, including high-precision gear systems and trunnion rings, ensuring consistent performance in demanding industrial environments.

Technical Specifications

Capacity Range

20 t Minimum Capacity	210 t Maximum Capacity
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Trunnion Coaxial Tolerance	1 mm
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Gear Precision Level	6
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Components

Included Components

- Converter
- Trunnion Ring
- Housing
- Titled Holding Furnace
- Ball Hinge Support
- Gearbox and Gear Shafts

Logistics

Transportation	Modular design allows for disassembly for transport and on-site assembly
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