

Stationary Concrete Pump

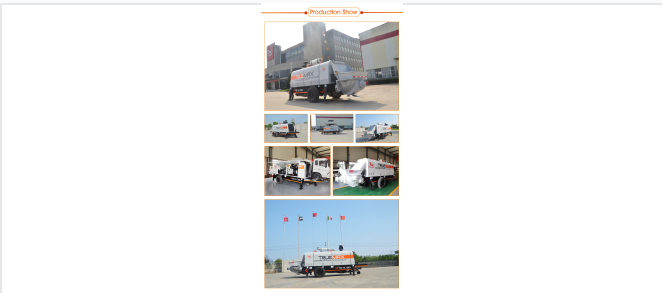
This stationary concrete pump is designed for high-performance concrete placement. Its durable construction ensures reliability and longevity, even under heavy use.



ADDITIONAL IMAGES



Overview



Robust machine construction for high-performance concrete delivery.



Suitable for high-rise buildings, bridges, and road construction projects.

High-Performance Stationary Concrete Pump

This stationary concrete pump is engineered for high-volume concrete placement in demanding environments such as high-rise building projects, bridges, and infrastructure development. It features a robust pumping unit driven by a powerful engine, ensuring consistent flow and pressure. With advanced hydraulic controls and durable, wear-resistant components, this machine provides a reliable and efficient solution for various large-scale construction applications.

Performance Metrics

Key Performance Indicators

90 m³/h
Max Theoretical Output (Low Pressure)

50 m³/h
Max Theoretical Output (High Pressure)

23 MPa
Max Pumping Pressure (High Pressure)

239 kW
Rated Power

Technical Specifications

Technical Data

Feature	Specification
Distribution Valve	S Valve
Concrete Cylinder (Bore x Stroke)	∅200x 1800 mm
Hopper Capacity	0.7 m ³
Rated Speed	2000 r/min
Hydraulic System	Open Circuit
Cooling System	Air Cooling
Total Weight	8100 kg

Key Features



Pumping system and hydraulic components designed for reliability.



Durable delivery cylinder and glass plate components for extended service life.

Advanced Technology

- One-button twin piston return for easy maintenance
- Hydraulic integrated valve group for compact design
- High-pressure and low-pressure switching
- Dual-drive lubrication system (manual and automatic)
- Commutation buffer technology to minimize hydraulic shock
- Extreme wear-resisting delivery cylinder with chrome plating

Certifications

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ISO 9001 • ISO 14001 • OHSMS 18000 • CE Compliance