

# Stationary Concrete Pump

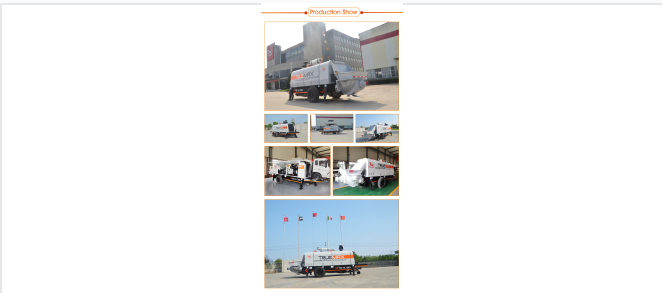
This stationary concrete pump is designed for high-performance concrete placement. Its durable construction ensures reliability and longevity, even under heavy use.



## 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 <sup>3</sup>
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