

Concrete Pipe Manufacturing Machine

This concrete pipe machine is designed for efficient and precise production. It is capable of producing various pipe diameters and lengths, making it suitable for large-scale construction projects.



ADDITIONAL IMAGES



Product Overview

Suspension Roller Concrete Pipe Machine

This high-efficiency suspension roller machine is engineered for the production of reinforced and pre-stressed concrete pipes. Utilizing a high-speed roller compaction method, it creates durable pipes suitable for drainage, irrigation, road culverts, and deep water wells. The system is designed for environmental compliance, operating with low noise levels and zero waste cement mud production.

Technical Capabilities

Production Range

2000 mm

Max Pipe Diameter

4 m

Max Pipe Length

Compatible Pipe Joints

Flush joint, Socket & spigot joint

Performance

Environmental Features

- Dry cast material usage
- Zero waste cement mud
- Low noise operation

Production Cycle Time

3-5 minutes per pipe

Operating Noise Level

90 dB

Certifications

Quality Standards

ISO 9001 • CE