

Concrete Pipe Production Machine

This machine efficiently produces concrete pipes of varying diameters, lengths, and types. Its robust construction and modular design ensure adaptability to different pipe sizes and production requirements.



ADDITIONAL IMAGES



Overview

High-Efficiency Concrete Pipe Production

This comprehensive production line is designed for the manufacturing of high-quality concrete pipes using both horizontal and vertical forming technologies. It offers a versatile solution for various pipe joints including flat, socket, and rabbet joints, catering to diverse infrastructure requirements. With over 23 years of manufacturing expertise behind the design, this equipment ensures reliable performance and conformity with international quality standards.

Technical Capabilities

Forming Methods

- Horizontal Type (Large Diameter)
- Vertical Type (Standard Diameter)

Horizontal Machine Range

300 mm

Min Diameter

2400 mm

Max Diameter

5000 mm

Max Length

Vertical Machine Range

150 mm

Min Diameter

1000 mm

Max Diameter

1000 mm

Max Length

Standard Compliance

Pipe Thickness Standards

Pipe Diameter (mm)	Wall Thickness (mm)
300	30
400	40
600	60
800	80
1000	100
1200	120
1500	150
2000	200

Production Line Components

Included Equipment

- Concrete Pipe Forming Machine
- Pipe Moulds
- Automatic Rolling Steel Frame Welding Machine
- Concrete Mixer (Sand/Cement/Aggregate)
- Automatic Materials Feeder
- Gantry Crane for Transport

Application & Design

Supported Joint Types

Flat Joint, Socket Joint, Rabbet Joint

Support & Service

Technical Services

- Free design and layout planning
- Free technology support
- Free machine maintenance training
- Overseas engineering for installation guidance

Warranty

One year guarantee with whole-life after-sales service

Logistics

Packaging

Naked Packing, Stretch Film, Custom Requirements

Quality Assurance

Certifications

ISO 9001-2000 • State Standard Conformity