

Post-Tension Tube Forming Machine

This machine efficiently produces tubes for post-tensioning applications. Its automated system integrates wire feeding, forming, welding, and cutting.



ADDITIONAL IMAGES



Product Overview

Professional Post-Tension Duct Solution

This post-tensioning corrugated metal duct machine is an efficient, dual-function system designed for both round and oval duct production. It provides a robust solution for creating thin-wall galvanized steel ducts that ensure excellent bond behavior between tendon grout and concrete. Suitable for both indoor factory settings and on-site construction environments, it delivers economical and reliable void-creation capabilities.

Technical Specifications

Compatible Metal Thickness

0.38 mm
Min Thickness

0.6 mm
Max Thickness

Production Capabilities

- Round duct forming
- Oval shape forming from round ducts
- Suitable for indoor and site work

Operational Features

Automated System • Adjustable Parameters • Integrated Cutting Mechanism • Robust Construction

Compatible Gauge Range

28ga, 24ga

Material Application

Galvanized steel