

Fetal Head Spinning Pressure Drum Machine

This pressure drum machine performs two-step cold-free fetal head spinning. The first step involves cutting diameter disk material after the park master cylinder piston applies pressure on the drum machine, under reciprocating motion.



Product Overview

Industrial Fetal Head Spinning Technology

This heavy-duty pressure drum machine is engineered for high-precision metal forming applications, specifically designed to process concave standard garden head blanks. By utilizing automated robot-assisted manipulation, the machine performs complex translation, rotation, and tilting of materials to achieve precise industrial standards. Its robust structural framework is built to withstand high-pressure operations, ensuring consistent quality and structural integrity during the forming process.

Technical Specifications

Process Method	Pressure Drum Spinning
Supported Movements	Translation, Rotation, Tilt
Automation Level	Yes
Primary Application	Concave garden head blank forming

Operational Features

Safety Features

- Hydraulic control integration
- Integrated robot-guided forming
- Robust structural framework
- Advanced pressure control system