

Precision Grooving Machine

This precision grooving machine is designed to create grooves on various materials. It features adjustable tooling for accurate groove placement and depth, along with a user-friendly control panel.



Overview

High-Efficiency Ring Grooving

The PX2000 is a specialized vertical milling machine engineered for precision grooving on the outer rings of spiral wound gaskets. Designed for both carbon steel and stainless steel applications, it offers exceptional versatility with a wide processing diameter range. The machine emphasizes operational simplicity, allowing even unskilled workers to achieve consistent results, while its efficient design enables a single operator to manage multiple units simultaneously to boost overall productivity.

Technical Specifications

Diameter Range

200 mm

Min Diameter

4000 mm

Max Diameter

Model	PX2000
Machine Type	Vertical Grooving Machine
Compatible Materials	Carbon Steel, Stainless Steel

Operational Features

Productivity Advantages

- Suitable for unskilled operators
- Multi-machine operation capability
- High output efficiency

Ease of Operation	Yes
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