

# 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

<b>Model</b>	PX2000
<b>Machine Type</b>	Vertical Grooving Machine
<b>Compatible Materials</b>	Carbon Steel, Stainless Steel

## Operational Features

### Productivity Advantages

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

<b>Ease of Operation</b>	Yes
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