

Pneumatic Internal Pipe Alignment Clamp

This pneumatic internal pipe alignment clamp aligns and clamps pipe sections. It uses pneumatic power to expand and secure the clamp inside the pipe.



Overview

Professional Pneumatic Internal Line-Up Clamp

This pneumatic internal line-up clamp is engineered for high-precision alignment of pipe sections during welding and joining processes. Built to meet or exceed API standards, it features a robust design that ensures stability and reliable performance in demanding industrial environments. The system incorporates automatic braking for enhanced safety and operational longevity, making it an essential tool for efficient pipe fabrication and maintenance.

Technical Specifications

Serviceable Pipe Diameter	406mm - 457mm (16" - 18")
Unit Weight	290 Kg
Quantity of Clamping Points	20

Key Features

Performance Highlights

1 API

Alignment Standard

290 Kg

Net Weight

Operational Advantages

- Automatic brake settings for high reliability
- Reinforced power mechanism for excellent stability
- Advanced point move control on downgrades
- Designed for extended service life