## Fixed-type Highly-efficient Pipe Cutting and Beveling

## **Machine**



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Model: FPCBM-12A

**Performance Characteristics** 

- 1.On-line Performance: Excellent (designed for flow process)
- 2.Beveling Capacity: ≤5Min/ two pipelines (DN200 SCH40)
- 3. Cutting Capacity: two Bevelings per time
- 4. Beveling: high quality.
- 5. Cutting surplus: 0
- 6. Mobility: Low
- 7. Application: used in the cutting of common pipelines(large scale) with V beveling
- 8. Price: Higher than other Beveling Machine

## **Technical parameter:**

- 1. Pipe diameter: DN50-300 ( φ60-325 )
- 2. Pipe thickness: 3-18MM
- 3. Pipe materials: carbon steel, alloy steel, stainless steel and cryogenic steel.
- 4. Type Of Bevel: V
- 5. Structure: suspended structure with 4 columns
- 6. Cutting Direction: radial direction
- 7. Driving System: driven by motor
- 8. Clamping System: clamping cylinder
- 9. Control System: PLC Frequency Control system with colorful Touch Screen
- 10. Control System of Definite Length: combined with Logistics System.
- 11. Auto Adjusting Core System: auto lifting device
- 12.Logistics System:driven by motor with frequency converter