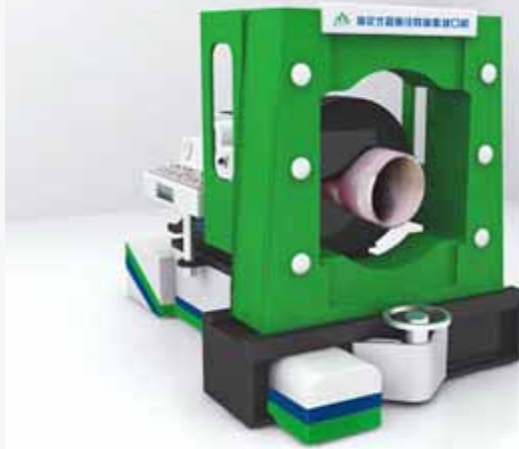


## Fixed-type Radial Pipe End Beveling Machine



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**Model : FPEBM-24A1/A2 ; FPEBM-16A1/A2**

**Performance Characteristics**

1. On-line Performance: Excellent (designed for flow process)
2. Beveling Capacity:  $\leq 5$  Min/ pipeline (DN200 SCH40)
3. Cutting Capacity: one Beveling per time (cutting on Saw first)
4. Beveling: high quality
6. Mobility: Low
7. Application: used in the cutting of thick pipelines (large scale) with U, double V beveling
8. Price: lower than Pipe Cutting and Beveling Machine-Fixed

**Technical Parameter:**

1. Pipe diameter: DN100-600 (  $\phi 114-610$  ) ; DN50-400 (  $\phi 60-426$  )
2. Pipe thickness: 6-180MM/10-70: 6-90/5-40MM
3. Pipe materials: carbon steel, alloy steel, stainless steel and cryogenic steel.
4. Type Of Bevel: U、X、V、 Double V
5. Structure: suspended structure with 4 columns
6. Cutting Direction: radial direction
7. Driving System: driven by motor
8. Clamping System: hydraulic cylinder, manual silk pole
9. Control System: Manual Control with Change Gear
10. Control System of Definite Length: NO
11. Auto Adjusting Core System: auto lifting device
12. Logistics System: driven by motor with frequency converter
13. Bracket System : manual silk pole
14. Spindle Speed: 9 Axes Shelves/6 Axes Shelves, 3 Axes Shelves/6 Axes Shelve
15. Axial Displacement: 150MM ( Axis ) , 300 MM ( Head ) /80 MM ( Axis ) , 100 MM ( Head ) /70 MM ( Axis ) , 100 MM ( Head )
16. Transverse Displacement:  $\pm 100$ MM/ $\pm 40$ MM/ ;  $\pm 50$ MM/ $\pm 30$ MM