Welding Elbow Automatic Welding Machine(SAW)



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Model:WEAWM-24B

Performance Characteristics

- 1. On-line Performance: Excellent (designed for unflow process)
- 2. Application: Used in screen welding of press-welding elbow butt welds
- 3. Welding Capacity: 20-40 meters/day (SCH40)
- 4. Operability: Good (easy to operate even if you are a fresher)
- 5. Surface Forming: Good (the welding gun will always be positioned in optimum position)
- 6. Welding Qualification Ratio: ≥98%
- 7. Driving Reliability: Good
- 8. Price: Higher than the Automatic Pipe Elbow Welding Machines-Gas Arc Welding

Technical parameter

- 1. Pipe diameter: DN500-800
- 2. Pipe thickness: 3-20MM
- 3. Pipe materials: carbon steel, alloy steel, stainless steel and cryogenic steel.
- 4. Welding: Used in screen welding of press-welding elbow butt welds
- 5. Driving System: motion controller (3 tons), Frequency Converter
- 6. Bracket System: Cross weld holder which is made by our company
- 7. Adjustment Mode: manual cross regulator
- 8. Control System: products of proprietary technologies owned by our company, no PLC control
- 9. Welding Mode: thick wire, single wire submerged arc welding
- 10. Welding Power: OEM (or as per customers' demands)