

Tansportable Piping Prefabrication Production Line



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Transportable Piping Prefabrication Production Line

Model: TPPPL-24A

Performance :

1. Basic Configuration : a Certain Number of Pipe Bevel Machining Workstation, a Certain Number of Piping Automatic Welding Workstation, a Set of Logistics Transport System and a Set of Steel Structure Frame.
2. Production Efficiency : High (Hoisting with cantilever crane, Beveling with Pipe Bevel Machining Workstation and Welding with Piping Automatic Welding Workstation.)
3. Equipment Movability : Excellent (without limitation of radiation radius by using container as carrier)
4. Application Range : Piping Projects are Widely Distributed from coast to coast but the Total Amount of Work are not large enough.

Technical Parameter:

1. Production Capacity : 20-80 thousands Diameter-Inch /Month
2. Pipe diameter : DN50-600 (ϕ 60-610)
3. Pipe thickness : 3-80MM
4. Conveying Speed : 2-20M/Min
5. Beveling Speed : ≤ 5 Min / Two Bevels (DN200 SCH40)
6. Automatic Welding Rate : $\geq 60\%$
7. Prefabrication Ratio: 50%~80%
8. Design Software: PDSOFT 3DPiping
9. Management Software: PDSOFT PPMIS