## **Piping Automatic Welding Workstation(C-type)**



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**Model: PAWWS-24C** 

## **Performance Characteristics**

- 1. Structure: 6 meters container with special technology, Pipeline Prefabricated auto-welding machine, 2 Trolleys which is corollary equipment of auto welding machine, cantilever crane, 2 CO2 arc welding machines.
- 2. Production Capacity: 400-600 inch per day ( DN200 SCH40 )
- 3. Mobility: Excellent (without limitation of radiation radius by using container as carrier)
- 4. Application: Used in the programs which have considerable proportion of the thick pipelines and common ones

Technical parameter:

- 1. Pipe diameter: DN50-600 ( φ60-610 )
- 2. Pipe thickness: 3-60MM
- 3. Pipe materials: carbon steel, alloy steel, stainless steel and cryogenic steel.
- 4. Welding: tube-tube, pipe-pipe, tube-elbow, tube-flange, flange-flange, flange- elbow
- 5. Auto-welding cover rate: ≥60%
- 6. Pipeline Prefabricated Depth: 50%~80%
- 7. Design Software: PDSOFT 3DPiping
- 8. Management Software: PDSOFT PPMIS