HUAHENG



Welding System

HUAHENG WELDING CO., LTD.



TPN19

Inner Tube to Tube-sheet Welding Head

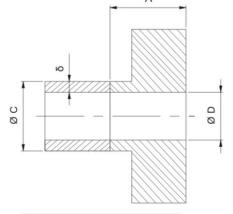
Brief Introduction

Support equipment: i–Arc400 Programmable Orbital Welding Power Source.

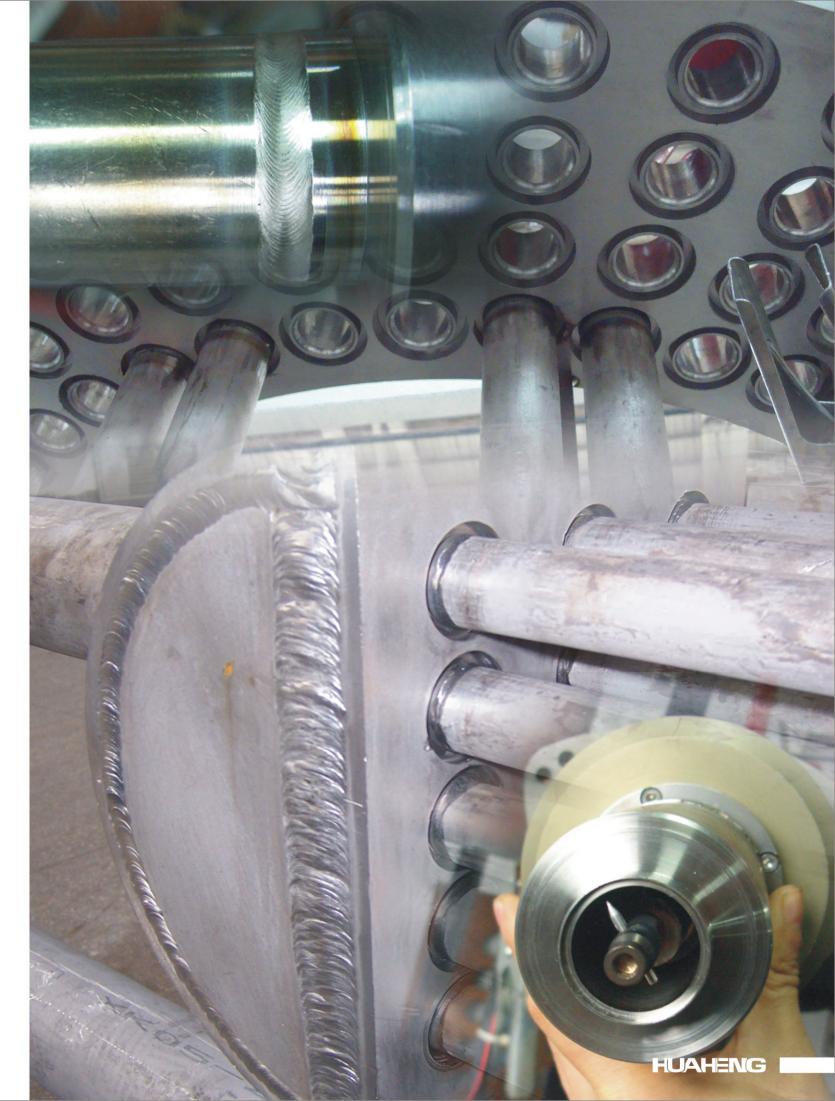
Application: petrochemical, boiler, military, nuclear and so on.

Features

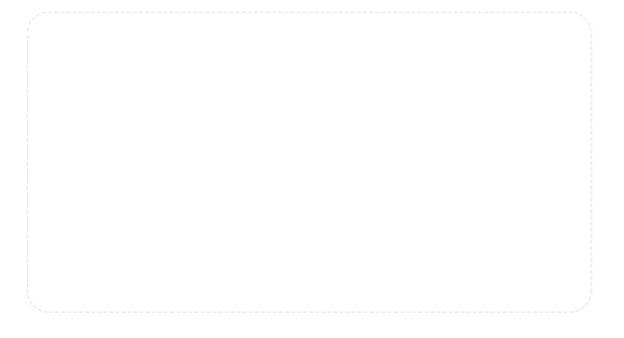
- Suitable for the heat exchanger inner tube to tube-sheet welding in petrochemical industry.
- Minimum inner tube diameter of Φ19mm;
- Precise position, easy for operation;
- Suitable for carbon steel and stainless steel;
- Customization according to specific requirements.



Technical Specification Tube OD (mm) ≥ Φ19 Depth for Inner Tube (mm) 20 ~ 120 Tube thickness (mm) 1~2.5 Tube insert, flush tube Ф2.4 Tungsten diameter (mm) Rotation speed (rpm) 0.37 ~ 7.39 Arc adjusting distance (mm) 15 Protective gas Cooling flow (ml/min) ≥600 Weight (kg) 11 (no cable) Dimension (mm) 570 × 290 × 510



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