



Port list

No.	size	Connection	Usage
N1	1.5 ^s (ϕ 38)	Tri-clamp	Alkali water outlet
N2	G3/4	female	Condensate outlet
N3	G3/4	female	steam inlet
N4	ϕ 10		PT100
N5	1.5 ^s (ϕ 38)	Tri-clamp	water inlet
N6	ϕ 350		manhole
N7	1.25 ^s (ϕ 32)		breath port
N8	1.5 ^s (ϕ 38)	Tri-clamp	CIP
N9	1.5 ^s (ϕ 38)	Tri-clamp	return port
N10	1 ^s (ϕ 25)	Tri-clamp	level gauge

Technical requirement

1. Total volume: 630L, effective volume: 500L;
2. Protect the board surface inside and outside, and throw a fine sanding tape at the weld;
3. Heating area: 0.4m²;
4. The welding adopts argon arc welding;
5. After the production is completed, fill in water to test for leakage, Miller plate pressure test, the test pressure is 0.4Mpa.

