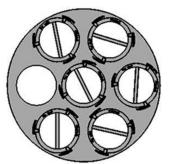


Element drawing



DESIGN DATA				
Design Pressure (MPa)	1.0	Design Temperature (°C)	80	
Operating Pressure (Bar)	3-7	Operating Temperature (°C)	0-60	
Test Pressure (MPa)	1.43	Filte Area (m²)	3	
No.Filter Element	6	Volume (m³)	0.32	
Shell Material	SS304	Empty Weight (Kg)	245	

Acid passivating & SSball blasting

Gasket/Material	Buna
Filter Element/Material	SS304

NOZZLE LIST

Mark	Size	Pn	Connections Standard	Flange Type	Face Type	Service	From q
N1	DN150	16	HG/T20592-2009	PL	RF	Inlet	See Dwg.
N2	DN150	16	HG/T20592-2009	PL	RF	Outlet	See Dwg.
N3	1/2 "	1	BSP1/2 " (female)	1	1	Vent	See Dwg.
N4	1/2 "	1	BSP1/2 " (female)	1	1	Pressure guage	See Dwg.
N5	1/2 "	-1	BSP1/2 " (male)	1	1	Drain	See Dwg.
N6	1/2 "	1	BSP1/2" (female)	1	1	Clearance	See Dwg.

Technical requirements

- The equipment is manufactured, inspected and accepted according to GBI50-1998 (Steel pressure vessels).
 After the equipment is manufactured, hydraulic test shall be carried out. The test pressure shall be in accordance with the parameter table, no seepage, no leakage, no abnormal sound and visible deformation shall
- 3. Packaging and transportation of equipment shall be carried out in accordance with JB/ t4711-2003.
- 4. Inside and outside surface pickling passivation, polishing treatment.





Multi-Bag Filter Housing		Item No.	
		REV.	1
Material	SS304	Scale	1: 12
Model	HSTB280 E SS304 CF-6	DATE.	7 Jan 2020