



POS	DESCRIPTION	MATERIALS	NOTE
1	Body	ASTM A106	
2	Cover	ASTM A105	
3	Gasket	316 / GRAPHITE	
4	Studs	ASTM A193 B7	
5	Nuts	ASTM A194 2H	
6	Screen	Stainless Steel	
	Perf. Plate	Stainless Steel	
	Mesh	Stainless Steel	
7	Drain	ASTM A105	Plugged 3/4" NPT
8	Vent	ASTM A105	Plugged 3/4" NPT
9*	Lifting eyes	Carbon Steel	For cover only
10	Legs	Carbon Steel	On request
* Davit on request			

SIZE (INCHES)	1 1/2"	2"	3"	4"	5"	6"	8"
S	356	356	381	406	445	553	584
B	305	305	318	356	381	432	533
C	229	229	229	241	279	279	318
D	168	168	168	219	273	273	324
Kg	69.2	72.6	79.4	131.5	181.4	192.8	274.4

SIZE (INCHES)	10"	12"	14"	16"	18"	20"	24"
S	838	914	965	1092	1092	1130	1264
B	635	711	838	914	991	1118	1524
C	368	406	445	508	508	610	610
D	406	457	508	610	610	762	762
Kg	464.9	603.3	757.5	1059.1	1115.1	1537.7	1780.4

D-KTC Pot strainers have been specifically designed to meet all customer requirements including for high pressure applications. Designed and fabricated to ASME VIII Div.1 as standard but can also be supplied to other pressure vessel codes. I.e. ASME B31.3 etc. Standard features include low pressure drops at high velocities, stainless steel perforated baskets as standard, vents and drains with the possibility to supply davit lifts, quick open closures, DP gauges. We are also able to manufacture against customer requests in all types of materials.

