



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	406	508	559
B	305	305	318	356	381	432	533
C	163	178	203	210	241	241	279
D	168	168	168	219	273	273	324
Kg	40.0	43.1	46.7	77.1	104.3	108.9	154.2

SIZE (INCHES)	10"	12"	14"	16"	18"	20"	24"
S	813	889	940	1067	1067	1092	1219
B	635	711	838	914	991	1118	1524
C	330	368	400	464	464	553	553
D	406	457	508	610	610	762	762
Kg	272.2	349.3	440.0	616.9	635.0	870.9	997.9

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.

