



Technical Data

MODEL/ASSEMBLY NUMBER	SIZE NB	DIMENSIONS (mm)						WEIGHT (kg)	
		S*	A	L*	B	C	D	E	S*
A050/R30/316/TB*	50mm (2")	63	88	44	104	3	31	0.2	0.3
A080/R30/316/TB*	80mm (3")	88	114	67	142	3	50	0.4	0.6
A100/R30/316/TB*	100mm (4")	114	152	88	174	3	63	0.7	0.9
A125/R30/316/TB*	125mm (5")	139	190	117	209	3	82	1.3	1.5
A150/R30/316/TB*	150mm (6")	165	228	139	244	3	101	1.5	1.8
A200/R30/316/TB*	200mm (8")	215	304	181	301	3	142	2.2	2.7
A250/R30/316/TB*	250mm (10")	254	355	228	355	5	184	3.1	4.5
A300/R30/316/TB*	300mm (12")	304	419	276	415	5	225	4.0	5.4
A350/R30/316/TB*	350mm (14")	330	431	320	479	5	257	5.4	6.3
A400/R30/316/TB*	400mm (16")	355	482	368	533	5	298	6.3	7.7
A450/R30/316/TB*	450mm (18")	381	533	415	590	5	342	7.7	9.5
A500/R30/316/TB*	500mm (20")	431	609	466	647	5	381	12.7	13.6
A600/R30/316/TB*	600mm (24")	508	711	568	768	5	457	15.8	18.1
A750/R30/316/TB*	750mm (30")	762	1143	723	943	5	508	20.8	27.2
A900/R30/316/TB*	900mm (36")	863	1270	876	1104	5	660	35.3	45.3

* 'S' Denotes Short (150% Open Area) & 'L' Denotes Long (200% Open Area)

Materials

ITEM No	DESCRIPTION	MATERIAL
01	SUPPORT RING	AISI 316 (~1.4404)
02	HANDLE	AISI 316 (~1.4404)
03	PERFORATED PLATE	AISI 316 (~1.4404)
04	MESH LINING	AISI 316 (~1.4404)

Comment:

The Top-Hat strainer has to be used for temporary applications only - e.g. for commission of the plant but not for continuous operation. For permanent operation stronger versions are available optionally.