



Technical Data

MODEL/ASSEMBLY NUMBER	SIZE NB	DIMENSIONS (mm)						WEIGHT (kg)	
		A		B	C	D	E	S*	L*
		S*	L*						
A050/PN16/316/TB*	50mm (2")	63	88	44	105	3	31	0.2	0.3
A080/PN16/316/TB*	80mm (3")	88	114	67	140	3	50	0.4	0.6
A100/PN16/316/TB*	100mm (4")	114	152	88	160	3	63	0.7	0.9
A125/PN16/316/TB*	125mm (5")	139	190	117	190	3	82	1.3	1.5
A150/PN16/316/TB*	150mm (6")	165	228	139	216	3	101	1.5	1.8
A200/PN16/316/TB*	200mm (8")	215	304	181	271	3	142	2.2	2.7
A250/PN16/316/TB*	250mm (10")	254	355	228	327	5	184	3.1	4.5
A300/PN16/316/TB*	300mm (12")	304	419	276	382	5	225	4.0	5.4
A350/PN16/316/TB*	350mm (14")	330	431	320	442	5	257	5.4	6.3
A400/PN16/316/TB*	400mm (16")	355	482	368	493	5	298	6.3	7.7
A450/PN16/316/TB*	450mm (18")	381	533	415	553	5	342	7.7	9.5
A500/PN16/316/TB*	500mm (20")	431	609	466	615	5	381	12.7	13.6
A600/PN16/316/TB*	600mm (24")	508	711	568	732	5	457	15.8	18.1
A900/PN16/316/TB*	900mm (36")	863	1270	876	1009	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.