



SPECIFICATIONS

MODEL/ASSEMBLY NUMBER	SIZE NB	DIMENSIONS (mm)						WEIGHT (Kg)	
		A		B	C	D	E	S*	L*
		S*	L*						
A050/PN100/316/TB*	50mm (2")	63	88	44	117	3	31	0.2	0.3
A080/PN100/316/TB*	80mm (3")	88	114	67	152	3	50	0.4	0.6
A100/PN100/316/TB*	100mm (4")	114	152	88	178	3	63	0.7	0.9
A125/PN100/316/TB*	125mm (5")	139	190	117	215	3	82	1.3	1.5
A150/PN100/316/TB*	150mm (6")	165	228	139	255	3	101	1.5	1.8
A200/PN100/316/TB*	200mm (8")	215	304	181	322	3	142	2.2	2.7
A250/PN100/316/TB*	250mm (10")	254	355	228	389	5	184	3.1	4.5
A300/PN100/316/TB*	300mm (12")	304	419	276	456	5	225	4.0	5.4
A350/PN100/316/TB*	350mm (14")	330	431	320	510	5	257	5.4	6.3
A400/PN100/316/TB*	400mm (16")	355	482	368	570	5	298	6.3	7.7
A500/PN100/316/TB*	500mm (20")	431	609	466	702	5	381	12.7	13.6

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

MATERIALS OF CONSTRUCTION

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 commissioning of the plant but not for continuous operation. For permanent operation stronger versions are available optionally.