



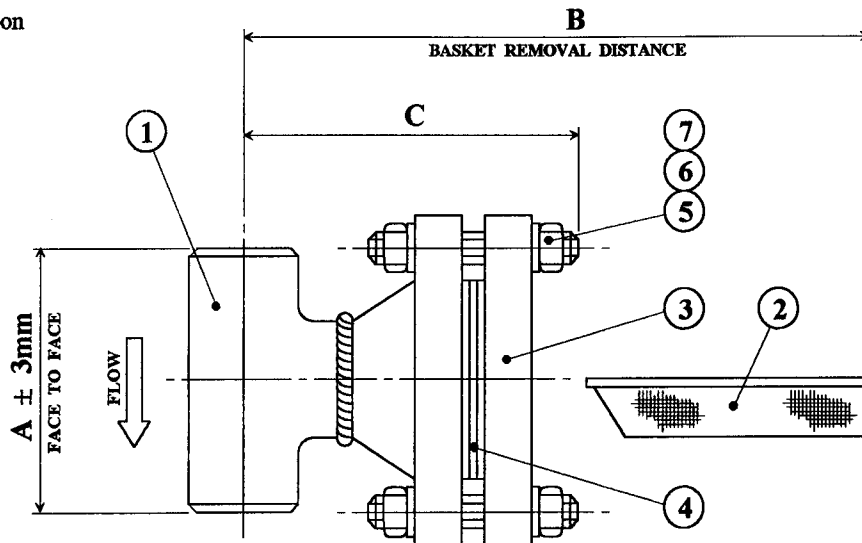
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SDD/TFAB/BW300/STL

FIRTOP FILTERS

300LB RATING - BUTTWELD FABRICATED TEE-TYPE STRAINER

- FLANGES IN ACCORDANCE WITH ANSI B16.5 - Other specifications available upon request.



OPTIONAL EXTRAS

- Special Gasket
- Cover Davit.
- Drain Connection.
- Drain Valves.
- Special Finishes / Linings.
- Certification To 3.1B / 3.1C / N.A.C.E.

All data subject to confirmation at time of order. Our policy is one of continuous improvement and we reserve the right to amend any details without prior notice.

SPECIFICATIONS

MODEL / ASSEMBLY NUMBER		SIZE NB	DIMENSIONS				SCREEN MESH	WEIGHT KG
Carbon Steel	Stainless steel		A	B	C	Schedule		
A050-R30-105-FTBW	A050-R30-182-FTBW	50 mm (2")	127	320	175	STD (3.91mm)	3mm RETENTION OR TO CUSTOMER REQUIREMENTS	10.0
A080-R30-105-FTBW	A080-R30-182-FTBW	80 mm (3")	172	405	215	STD (5.49mm)		19.0
A100-R30-105-FTBW	A100-R30-182-FTBW	100 mm (4")	210	470	245	STD (6.02mm)		31.0
A150-R30-105-FTBW	A150-R30-182-FTBW	150 mm (6")	286	605	300	STD (7.11mm)		58.0
A200-R30-105-FTBW	A200-R30-182-FTBW	200 mm (8")	356	730	355	STD (8.18mm)		96.0
A250-R30-105-FTBW	A250-R30-182-FTBW	250 mm (10")	432	850	410	STD (9.27mm)		151.0
A300-R30-105-FTBW	A300-R30-182-FTBW	300 mm (12")	508	980	465	STD (9.53 mm)		213.0
A350-R30-105-FTBW	A350-R30-182-FTBW	350 mm (14")	559	1075	505	STD (9.53 mm)		294.0
A400-R30-105-FTBW	A400-R30-182-FTBW	400 mm (16")	610	1160	540	STD (9.53 mm)		383.0
A450-R30-105-FTBW	A450-R30-182-FTBW	450 mm (18")	686	1220	520	STD (9.53 mm)		490.0
A500-R30-105-FTBW	A500-R30-182-FTBW	500 mm (20")	762	1320	625	STD (9.53 mm)		590.0
A600-R30-105-FTBW	A600-R30-182-FTBW	600 mm (24")	864	1520	630	STD (9.53 mm)		840.0

MATERIALS OF CONSTRUCTION

ITEM No	DESCRIPTION	CARBON STEEL	STAINLESS STEEL
01	BODY		
	FLANGE	ASTM A105N	ASTM A182 F316
	EQUAL TEE	ASTM A234 WPB	ASTM A403 WP316
02	SCREEN	AISI 316	AISI 316
03	STRAINER COVER	ASTM A105N	ASTM A182 F316
04	GASKET	COMPRESSED NON-ASBESTOS	COMPRESSED NON-ASBESTOS
05	STUDBOLTS	ASTM A193 B7 (Cad Plated)	ASTM A193 B7 (Cad Plated)
06	RETAINING NUTS	ASTM A194 2H (Cad Plated)	ASTM A194 2H (Cad Plated)
07	PLAIN WASHERS	STEEL (Cad plated)	STEEL (Cad Plated)