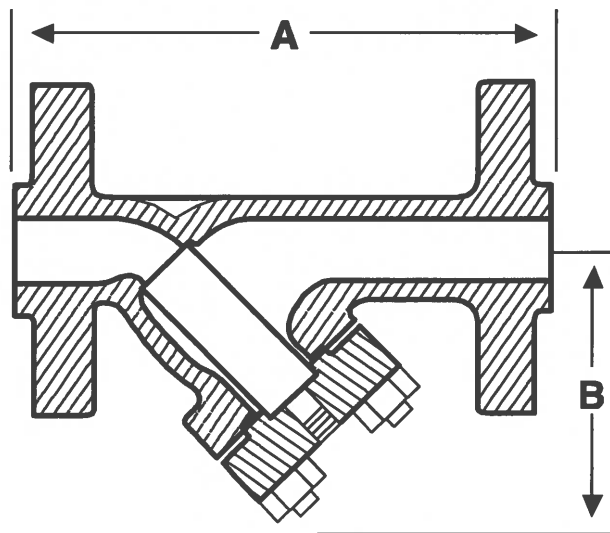


	MODEL YF 900 SS 900# ANSI STAINLESS STEEL RAISED FACE / RTJ FLANGED "Y" STRAINER	DRAWING A 77
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DESCRIPTION	MATERIAL
BODY	ASTM A351 GR. CF8M
COVER	ASTM A351 GR. CF8M
STUD	ASTM A 193 GR. B8
NUT	ASTM A 194 GR. B8
GASKET	SPIRAL WOUND SS
SCREEN	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-29 to 38	-20 to 100	155	2160
95	200	133	1860
150	300	120	1680
200	400	110	1540
260	500	103	1435

FLANGES ARE IN ACCORDANCE WITH ANSI B16.5

ALL STRAINERS ARE INDIVIDUALLY HYDROSTATICALLY TESTED TO ANSI B16.5

SIZE		DIMENSIONS						SCREEN REMOVAL		NET WEIGHT	
		A		B		DRAIN					
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	Kg.	Lbs.
50	2	349	13 3/4	215	8 1/4	25	1	273	10 3/4	38	84
80	3	464	18 1/2	292	11 1/2	25	1	330	13	61	136
100	4	498	19 5/8	304	12	40	1 1/2	355	14	79	190
150	6	704	27 3/4	457	18	50	2	562	23	234	515
200	8	845	33 1/4	546	21 1/2	50	2	711	28	406	895

LARGER SIZES AVAILABLE . PLEASE CONTACT US FOR DIMENSIONS .

FEATURES

BODY HAS A MACHINED SEAT TO HOLD SCREEN SECURELY.

COVER HAS A MACHINED SCREEN HOLDER TO ALIGN SCREEN DURING INSTALLATION AND TO RETAIN SEDIMENT WHEN COVER IS REMOVED.

BODY IS MACHINED TO HOLD COVER GASKET IN A BLOW-OUT PROOF DESIGN.

FLANGES ARE BACK FACED OR SPOT FACED.