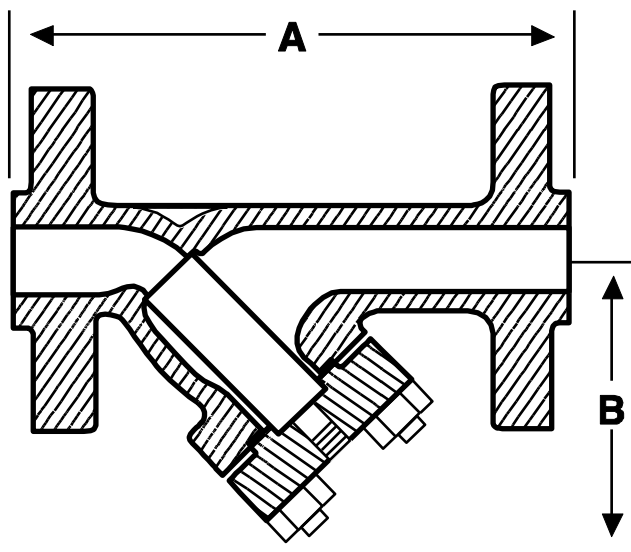


<b>ALTA</b>	<b>MODEL YF 900 SS</b> <b>900# ANSI STAINLESS STEEL</b> <b>RAISED FACE / RTJ FLANGED</b> <b>"Y" STRAINER</b>	<b>DRAWING A 77</b>
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DESCRIPTION	MATERIAL
BODY	ASTM A351 GR. CF8M
COVER	ASTM A351 GR. CF8M
STUD	ASTM A 193 GR. B8
NUT	ASTM A 194 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.**