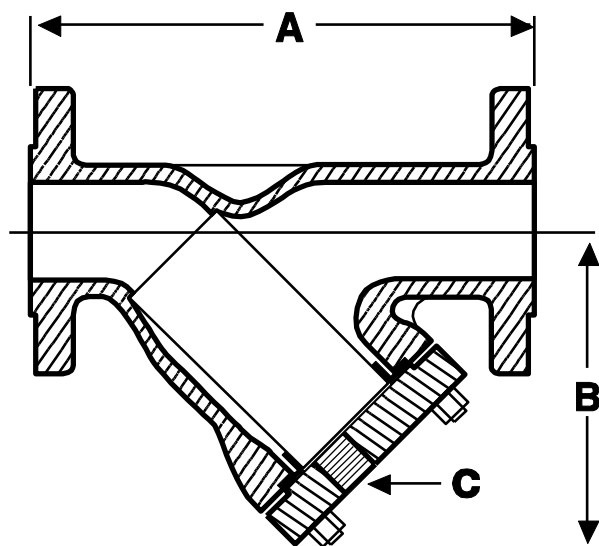


<b>ALTA</b>	<b>MODEL YF 600</b> <b>600# ANSI CARBON STEEL</b> <b>RAISED FACE FLANGED</b> <b>"Y" STRAINER</b>	<b>DRAWING A 40</b>
-------------	---	---------------------



DESCRIPTION	MATERIAL
BODY	ASTM A216 GR. WCB
COVER	ASTM A216 GR. WCB
STUD	ASTM A193 GR. B7
NUT	ASTM A194 GR. 2H
GASKET	SPIRAL WOUND SS
SCREEN 1" TO 1 1/2"	304 SS 1/32 PERF
SCREEN 2" TO 6"	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-29 to 38	-20 to 100	10200	1480
95	200	9300	1350
150	300	9060	1315
200	400	8750	1270
260	500	8275	1200

**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		C					
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	Kg.	Lbs.
25	1	213	8 3/8	127	5	15	1/2	140	5 1/2	7.2	16
40	1 1/2	250	9 7/8	152	6	15	1/2	178	7	11	24
50	2	282	11 1/8	171	6 3/4	20	3/4	203	8	21	47
80	3	342	13 3/8	241	9 1/2	25	1	279	11	40	89
100	4	458	18	292	11 1/2	40	1 1/2	355	14	84	186
150	6	595	23 3/8	440	17 3/8	50	2	650	25	155	340
200	8	674	26 9/16	482	19	50	2	736	29	220	485

**LARGER SIZES AVAILABLE . PLEASE CONTACT US FOR DIMENSIONS.**

### **FEATURES**

**BODY HAS A MACHINED SEAT TO HOLD SCREEN SECURELY.**  
**CUSTOMS SCREENS AVAILABLE UPON CUSTOMER REQUEST.**

**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.**