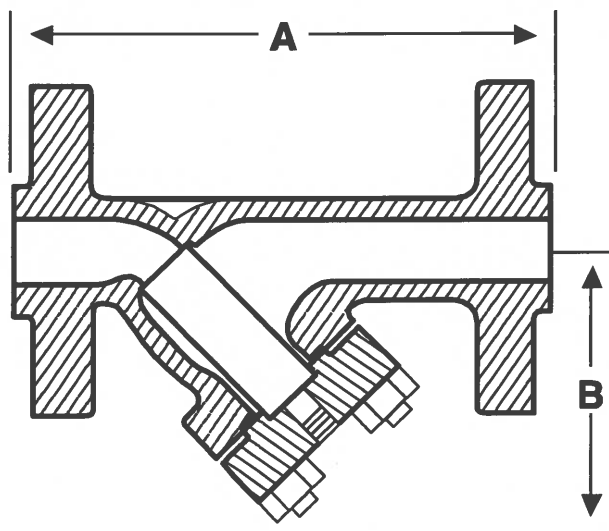


	MODEL YF 1500 1500# ANSI CARBON STEEL RAISED FACE / RTJ FLANGED "Y" STRAINER	DRAWING A 70
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DESCRIPTION	MATERIAL
BODY	ASTM A216 GR. WCB
COVER	ASTM A216 GR. WCB
STUD	ASTM A193 GR. B7
NUT	ASTM A194 GR. 2H
GASKET	SPIRAL WOUND SS
SCREEN	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-29 to 38	-20 to 100	25546	3705
95	200	23701	3375
150	300	22616	3280
200	400	21857	3170
260	500	20651	2995

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.	Kg.	Lbs.		
50	2	348	13 3/4	220	8 5/8	25	1	241	9 1/2	43	96
80	3	479	18 7/8	304	12	25	1	343	13 1/2	93	205
100	4	590	23 1/4	330	13	40	1 1/2	381	15	134	295

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.