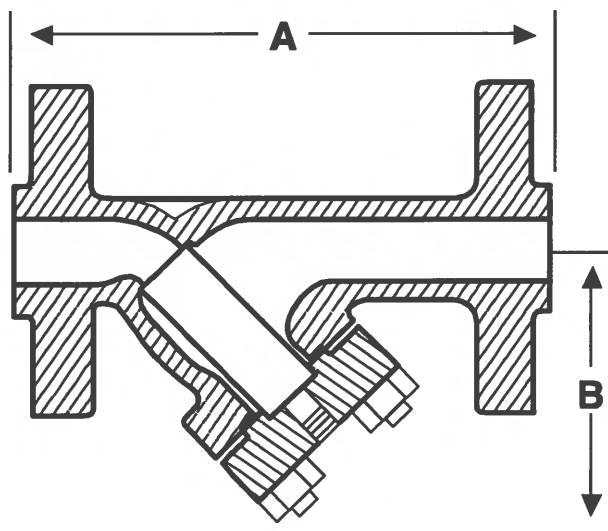


	MODEL YF 900 LCC 900# ANSI CARBON STEEL RAISED FACE/ RTJ FLANGED LOW TEMP "Y" STRAINER	DRAWING L214
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DESCRIPTION	MATERIAL
BODY	ASTM.A352 GR. LCC
COVER	ASTM.A352 GR. LCC
STUD	ASTM A320 GR. L7M
NUT	ASTM A194 GR. L7M
GASKET	SPIRAL WOUND SS
SCREEN	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-45 to 38	-50 to 100	15510	2250
95	200	15510	2250
150	300	15032	2185
200	400	14516	2110
260	500	13725	1995

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

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.