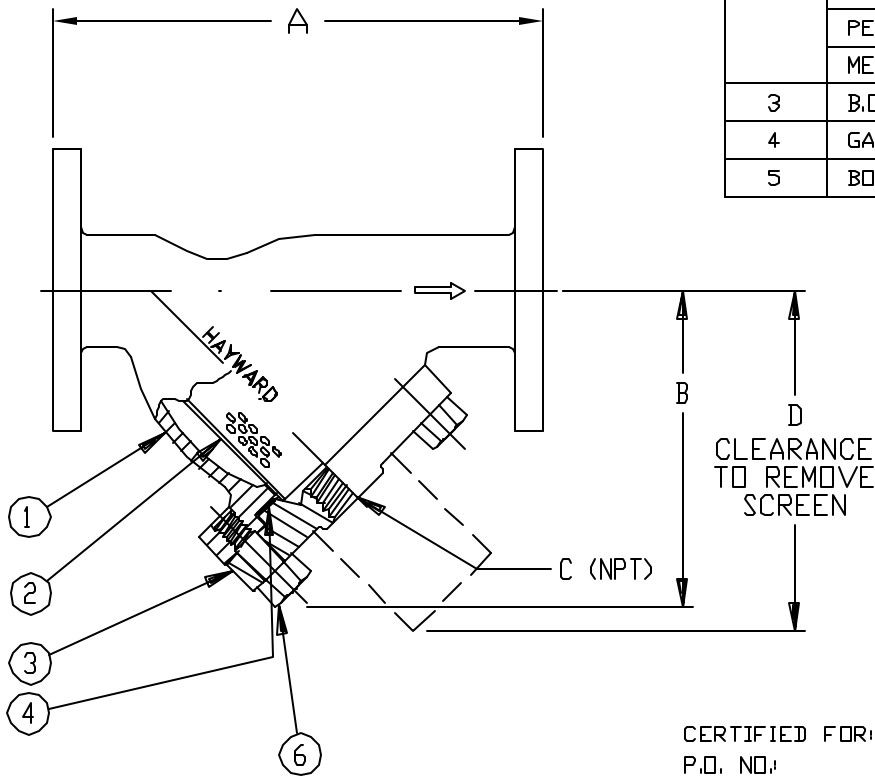


NO.	PART NAME	MATERIAL
1	BODY	CAST IRON A126 CL. B
2	SCREEN	
	PERF. DIA.	
	MESH	
3	B.O. FLANGE	CAST IRON A126 CL. B
4	GASKET	NON-ASBESTOS
5	BOLT	STEEL A307 GR. B



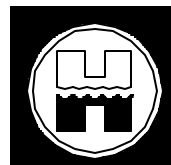
NOTES:

1. INLET/OUTLET FLANGE CONNECTIONS PER ANSI B16.1
2. BOLT HOLES STRADDLE CENTERLINE.
7. PRESSURE RATING: 200 PSI @ 150° F (17.8 BAR @ 65.6° C)

CERTIFIED FOR:
P.O. NO. _____
REG. NO. _____
TAG NO. _____

QUOTE NO. _____

PIPE SIZE (NOMINAL)	DIMENSIONS				WEIGHT (APPROX.) (DRY)		HAYWARD PART NO.				
	A		B		C (NPT)			D		LBS.	KGS.
	IN.	MM.	IN.	MM.	IN.	MM.	IN.	MM.			
2" (50mm)	7.88	200	5.25	133	1/2 (15)		7.00	178	18	8.2	85I020AF
2-1/2" (65mm)	10.00	254	6.50	165	1 (25)		9.75	248	28	12.7	85I025AF
3" (80mm)	10.12	257	7.00	178	1 (25)		10.00	254	34	15.4	85I030AF
4" (100mm)	12.13	308	8.25	210	1-1/2 (40)		12.00	305	60	27.2	85I040AF
5" (130mm)	15.63	397	11.25	286	2 (50)		17.00	432	95	43.1	85I050AF
6" (150mm)	18.50	470	13.50	343	2 (50)		20.00	508	135	61.2	85I060AF
8" (200mm)	21.63	549	15.50	394	2 (50)		22.75	578	250	113.4	85I080AF
10" (250mm)	25.75	654	18.50	470	2 (50)		28.00	711	370	167.8	85I100AF
12" (300mm)	29.88	759	21.75	552	2 (50)		30.00	762	580	263.0	85I120AF



HAYWARD INDUSTRIAL PRODUCTS, INC.

900 FAIRMOUNT AVENUE, ELIZABETH, NEW JERSEY 07207

NAME **MODEL 85 Y-STRAINER
125# FLAT FACE FLANGE
SIZES 2" THRU 12" CAST IRON**

UNAUTHORIZED USE, MANUFACTURE OR REPRODUCTION IN WHOLE OR IN PART IS PROHIBITED. DRAWING, DESIGN AND OTHER DISCLOSURES PROPERTY OF HAYWARD INDUSTRIAL PRODUCTS, INC.

DRAWN	FM	DATE	6/26/01	CERT.	LF	DATE	6/26/01
SIZE	DWG	SD085274				REV	A
A	NO						

ELECTRONIC FILE NAME: SD085274.DWG

REF. ECR 9590 DATE 6/26/01