



NO.	PART NAME	MATERIAL
1	BODY	CAST IRON ASTM A126 CL B
2	BASKET	
	PERF. DIA.	
	MESH	
3	COVER	CAST IRON ASTM A126 CL B
4	SWING NUT	CARBON STEEL
5	STUD	STEEL
6	O-RING	BUNA-N
7	HANDLE	CAST IRON
8	VENT PLUG	CAST IRON
9	DRAIN PLUG	CAST IRON
10	CLEVIS PIN	CARBON STEEL
11	COTTER PIN	STEEL
12	WASHER	STEEL

NOTES:

1. INLET/OUTLET 125 LB. FLANGED CONNECTIONS PER ANSI B16.1.
2. ITEM 8, VENT - 1/4" NPT (8mm).
3. ITEM 9, DRAIN - 1-1/2" NPT (40mm).
4. MOUNTING HOLE IS 1" (25mm) NOMINAL.
5. MOUNTING PAD THICKNESS 1" (25mm).
6. MAX. WORKING PRESSURE: @ 100 F (37.86. MAX. WORKING PRESSURE: @ 100 C) FOR SIZES 10" & 12" - 200 PSI (13.8 BAR) FOR SIZES 14" TO 18" - 150 PSI (10.3 BAR)

CERTIFIED FOR:

P. O. NO.:

REG. NO.:

QUOTE NO.:

TAG NO.:

PIPE SIZE (NOMINAL)	DIMENSIONS						WEIGHT (DRY) LBS. KGS.	HAYWARD PART NO.
	A IN. MM.	B IN. MM.	C IN. MM.	D IN. MM.	F IN. MM.	G IN. MM.		
10" (250mm)	23.00 / 584	11.00 / 279	12.19 / 310	29.00 / 737	47.00 / 1194	19.00 / 483	420 / 191	ST073100AF40C
12" (300mm)	27.00 / 686	13.00 / 330	16.75 / 425	38.00 / 965	67.00 / 1702	23.00 / 584	550 / 250	ST073120AF40C
14" (350mm)	31.00 / 787	15.50 / 394	18.75 / 476	45.00 / 1143	77.00 / 1956	27.00 / 686	850 / 386	ST073140AF40C
16" (400mm)	31.00 / 787	15.50 / 394	18.75 / 476	45.00 / 1143	77.00 / 1956	27.00 / 686	975 / 443	ST073160AF40C
18" (450mm)	31.00 / 787	15.50 / 394	18.75 / 476	45.00 / 1143	77.00 / 1956	27.00 / 686	1000 / 454	ST073180AF40C

ELECTRONIC FILE NAME: SD073034.DWG

REF. ECR 3366

DATE 1/25/95

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HAYWARD INDUSTRIAL PRODUCTS, INC.

900 FAIRMOUNT AVENUE, ELIZABETH, NEW JERSEY 07207

NAME

MODEL 72 SIMPLEX STRAINER
125# FLAT FACE FLANGE
SIZES 10" THRU 18" CAST IRON

DRAWN

VAA

DATE

12/6/91

CERT.

FM

DATE

12/9/91

SIZE

DWG NO

SD073034

REV

C

PROSEP FILTER SYSTEMS LTD
Unit G19
River Bank Way
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Elland
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HX5 9DN

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Fax: 01422 377369

Email: enquiries@prosep.co.uk

www.prosep.co.uk

Map and Directions to Prosep Filters Limited



Leave M62 at Junction 24.

At roundabout adjacent to Cedar Court Hotel take 2nd exit onto dual carriageway (A629), signposted Halifax.

Take 1st exit slip road.

At roundabout at end of sliproad, take 3rd exit off.

This is the entrance to Lowfields Business Park.

Proceed straight over 1st roundabout.

At next roundabout take 2nd exit onto River Bank Way - Prosep Filters can be found on the left after the S-bend.

[Link to Google Maps](#)