

100 Series

100 Series Overview



Specifications	110A	120A	120B	140R
Maximum Flow Rate: (with diesel fuel) (with gasoline)	15 GPH (57 LPH) 35 GPH (132 LPH)	15 GPH (57 LPH) N/A	20 GPH (76 LPH) N/A	15 GPH (57 LPH) N/A
Port Size: (SAE J476)	1/4"-18 NPTF	1/4"-18 NPTF	1/4"-18 NPTF	1/4"-18 NPTF
Total Number of Ports: (total inlets) (total outlets)	4 2 2	4 2 2	4 2 2	2 1 1
Minimum Service Clearance	2.0 in. (5.1 cm)	2.0 in. (5.1 cm)	2.0 in. (5.1 cm)	2.0 in. (5.1 cm)
Center Threads	N/A	M18 x 1.5	M18 x 1.5	M18 x 1.5
Height	6.0 in. (15.2 cm)	6.5 in. (16.5 cm)	8.0 (20.3 cm)	6.0 in. (15.2 cm)
Depth	3.3 in. (8.4 cm)	3.2 in. (8.1 cm)	3.2 in. (8.1 cm)	3.2 in. (8.1 cm)
Width	3.2 in. (8.1 cm)	3.2 in. (8.1 cm)	3.2 in. (8.1 cm)	3.2 in. (8.1 cm)
Weight (dry)	1.3 lb (0.59 kg)	1.1 lb (0.50 kg)	1.2 lb (0.54 kg)	1.1 lb (0.50 kg)
Clean Pressure Drop	0.15 PSI (0.01 bar)	0.15 PSI (0.01 bar)	0.15 PSI (0.01 bar)	0.01 PSI (0.0007 bar)
Max. Allowable Pressure¹	100 PSI (6.9 bar)	7.0 PSI (0.48 bar)	7.0 PSI (0.48 bar)	7.0 PSI (0.48 bar)
Available Options:² (water sensor probe) (heater)	Yes No	Yes No	Yes No	No No
Water in Bowl Capacity	1.2 oz. (36 ml)	1.8 oz. (52 ml)	1.8 oz. (53 ml)	1.8 oz. (53 ml)
H₂O Removal Efficiency	99%	99%	99%	99%
Operating Temperature	-40° to +200°F (-40° to +93°C)			

Special Notes: ¹ Pressure installations are applicable up to maximum PSI shown. Vacuum installations are recommended. ² Not for use with gasoline applications.

PROSEP FILTER SYSTEMS LTD
Unit G19
River Bank Way
Lowfields Business Park
Elland
West Yorkshire
HX5 9DN

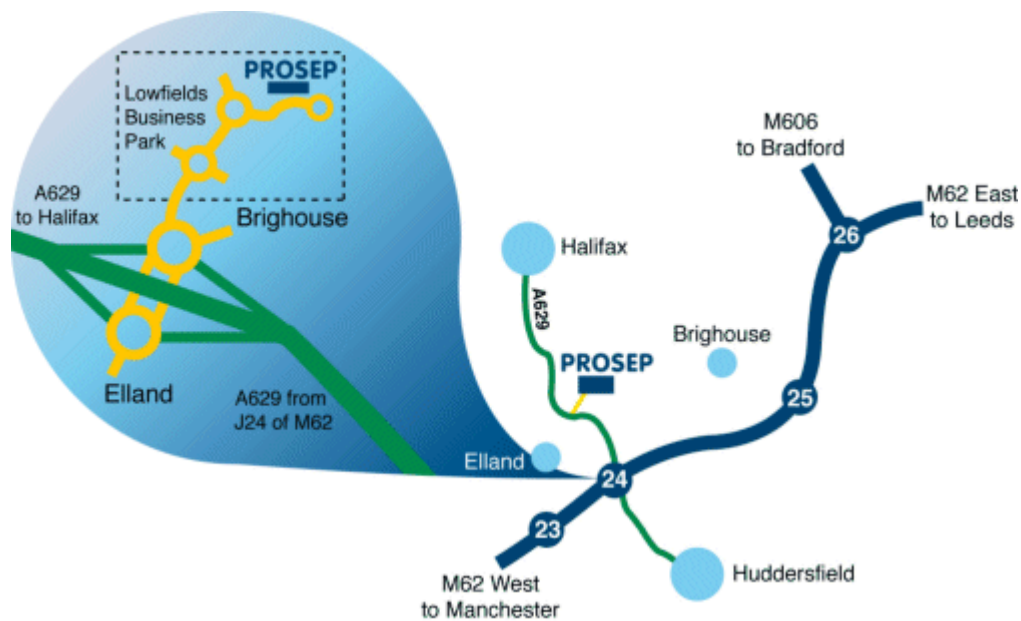
Tel: 01422 377367

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](#)