

300 Series

300 Series Overview



Specifications	325R	330R	3150R	3250R
Maximum Flow Rate	60 GPH (227 LPH)	75 GPH (284 LPH)	150 GPH (568 LPH)	250 GPH (946 LPH)
Port Size	3/8"-18 NPTF (SAE J476)	3/8"-18 NPTF (SAE J476)	7/8"-14 UNF (SAE J1926)	7/8"-14 UNF (SAE J1926)
Total Number of Ports:	2	2	2	2
Inlets	1	1	1	1
Outlets	1	1	1	1
Min. 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)
Element Threads	1"-14	1"-14	1 1/4"-12	1 1/4"-12
Height	9.7 in. (24.6 cm)	11.0 in. (27.9 cm)	13.6 in. (34.5 cm)	17.3 in. (43.9 cm)
Depth	4.8 in. (12.2 cm)	4.8 in. (12.2 cm)	5.5 in. (14.0 cm)	5.5 in. (14.0 cm)
Width	4.4 in. (11.2 cm)	4.4 in. (11.2 cm)	4.75 in. (12.1 cm)	4.75 in. (12.1 cm)
Weight (dry)	3.1 lb (1.4 kg)	3.2 lb (1.5 kg)	3.6 lb (1.6 kg)	4.6 lb (2.1 kg)
Clean Pressure Drop	0.17 PSI (0.01 bar)	0.39 PSI (0.03 bar)	0.68 PSI (0.05 bar)	1.0 PSI (0.07 bar)
Max. Allowable Pressure ¹	15 PSI (1.03 bar)	15 PSI (1.03 bar)	7 PSI (0.48 bar)	7 PSI (0.48 bar)
Water in Bowl Capacity (with heater) ^{2,3}	2.7 oz (82 ml) 2.3 oz (70 ml)	2.7 oz (82 ml) 2.3 oz (70 ml)	2.7 oz (82 ml) 2.3 oz (70 ml)	2.7 oz (82 ml) 2.3 oz (70 ml)
H₂O Removal Efficiency	99%	99%	99%	99%
Operating Temperature	-40° to +255°F (-40° to +124°C)			

¹Pressure installations are OK up to maximum PSI shown. Vacuum installations are recommended.

²Not for use with gasoline applications.

³Maximum power requirements for 3150R and 3250R in-bowl heater option: 12 volt dc (200 watt) = 16.6 amps, 24 volt dc (200 watt) = 8.3 amps. See Accessories for heater relay kits.

PROSEP FILTER SYSTEMS LTD
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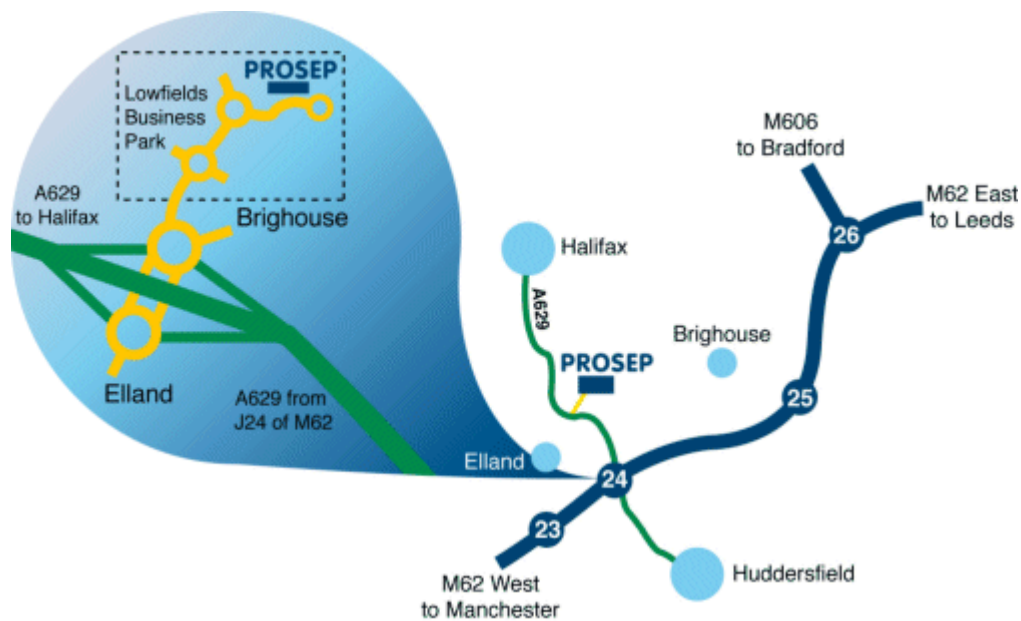
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Map and Directions to Prosep Filters Limited



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](#)