

Simple steps to remove the UV lamp and quartz sleeve from the UV chamber

Turn off the electrical supply before carrying out any maintenance work on the UV Unit



View A

Shows end view of UV chamber with lamp connector in place



View B

Lamp connector removed showing end of UV lamp and two connector pins
Lamp connectors are removed by pulling off from the lamp pins



View C

Lamp being removed from within the Quartz sleeve
Carefully slide out the lamp from the quartz sleeve.

To carry out the following steps you need to have both the water and electrical supply turned off



View D

Knurled quartz sleeve seal nut removed showing the end of the quartz sleeve.
Unscrew both ends by hand. When reinstalling do not overtighten – do not use tools to tighten- hand tighten only.



View E

Initial removal of the quartz sleeve showing the quartz sleeve sealing O ring and its backing PTFE slip ring.

REMEMBER TO SUPPORT THE OPPOSITE END OF THE QUARTZ SLEEVE WHEN REMOVING THE QUARTZ SLEEVE OTHERWISE IT WILL DROP INTO THE UV CHAMBER AND BREAK.

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

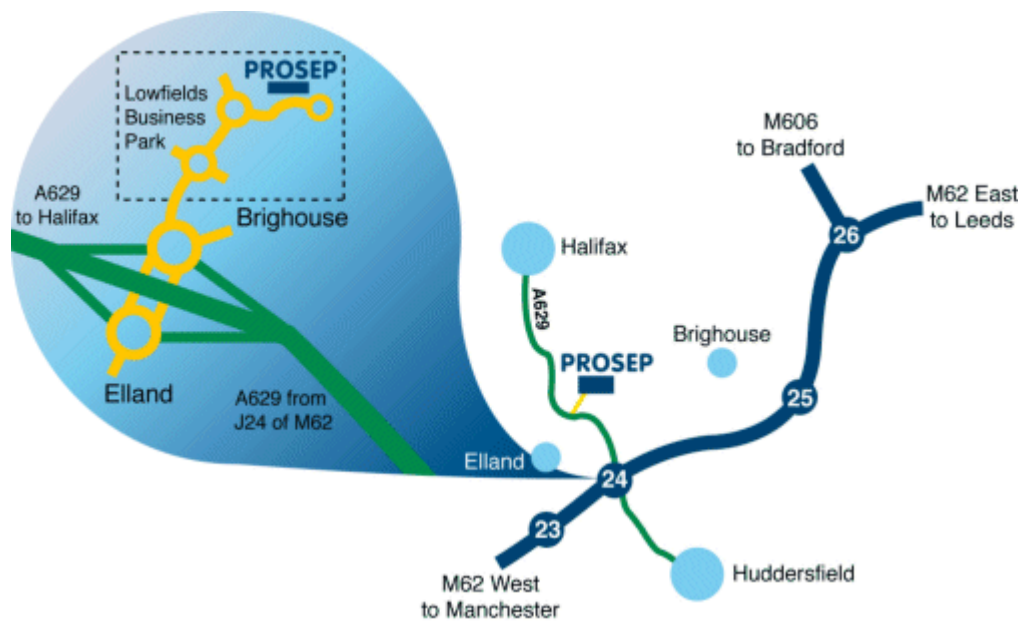
Tel: 01422 377367

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](#)