

# Aqua (Scotland) Ltd

## Modified Van For Window Cleaning



Newly installed into the rear of a Renault van. We manufactured the mounting panel and installed the three vessels to be configured as follows:

- Carbon filter
- Primary Resin filter
- Secondary resin filter

This allowed the system the capacity for change over in the field should the water quality drop off due to increased TDS readings at the pole / brush.

The expired vessel is then removed back at base and a new vessel fitted so there is no interruption to work.

The storage tank is situated behind the vessels and it can be seen that there is still plenty of storage room before reaching the rear doors

In this picture the in-line two channel TDS meter can be seen. This allows quick monitoring of the incoming water quality in the tank or from the mains and the outgoing quality of the water to the pole / brush.



This system has given enormous capacity to the operator of the system and significantly reduced the cost of ownership through the reduction in consumable costs.

There is also a significant reduction in the amount of wasted materials being sent to landfill, an indirect reduction in the number of skips to be emptied at his facility.