

E1000-RO

PURE WATER CLEANING SYSTEM

Designed to fit all large vans and trailers, the Brodex E-Compact 1000 Litre Reverse Osmosis System is part of the latest generation of window cleaning equipment.

KEY POINTS

- Water fed pole system
- 100% Safety record
- Very low maintenance
- Negligible running costs
- Easy to use
- Lifetime customer support service

Built for professional window cleaners from a high-impact polypropylene, with quality components throughout. Over 50% greater capacity than the 600L system and with 4 operators, suited to heavy commercial use.

This model produces Pure water using Reverse Osmosis to remove 95% of impurities (particularly suitable for hard water areas) then de-ionising resin removes the remaining impurities, enabling perfect streak free finishes.

Although a higher initial cost, the RO has significantly lower running costs than the DI, due to the greatly increased resin life (as often as 20x). So even in soft water areas, the RO is the better value option for the long run.

- Uses a vertical resin system, which is 80% more efficient than horizontal resin vessels.
- Allows for 4 operators at once, thus increasing your profits.

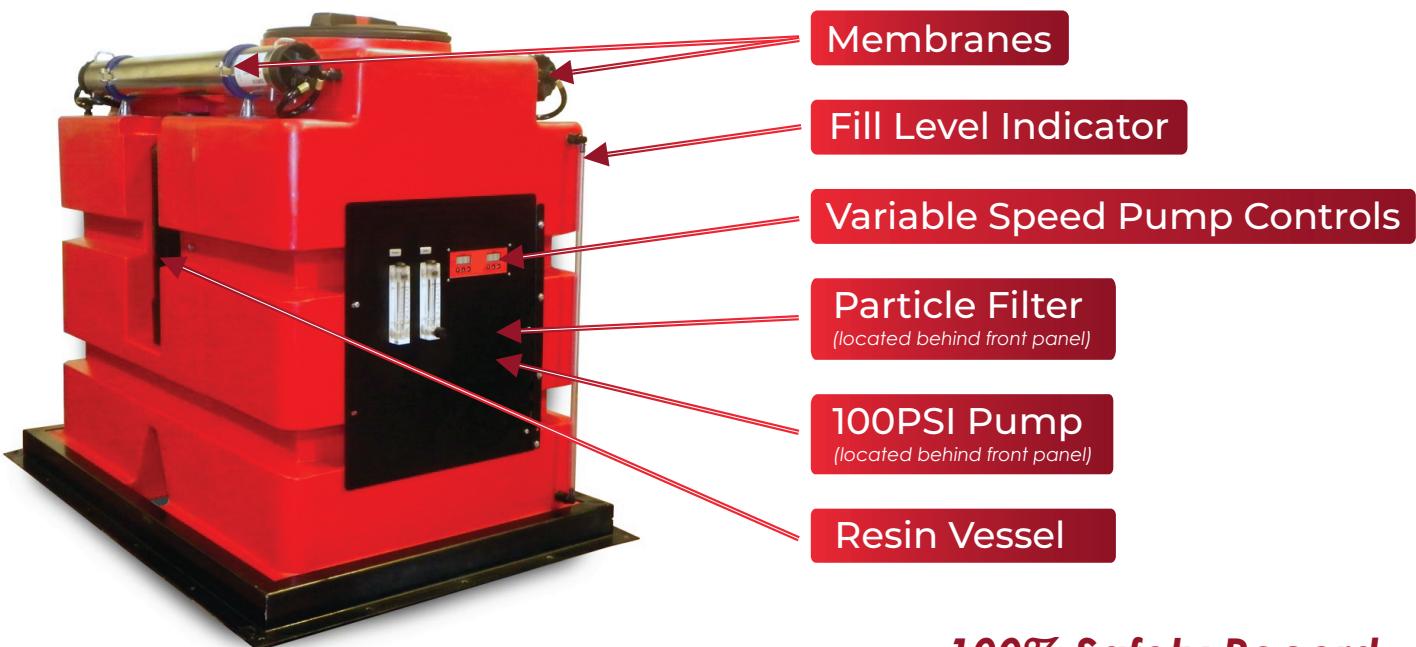
FROST ADVICE

Avoid letting your system freeze, as this will potentially cause irreparable damage which will result in items needing replacement.



Capacity	1000 Litres
Fill-time (based on 50psi mains pressure)	10 Hours
Empty Weight	135kg
Full Weight	1135kg
Footprint (including bracket)	159 x 110cm
Height	130cm
Maximum Operators	4
Pumps	2
DI Vessels	2
Pre-Filters	1
RO Membranes	2
RO Housing	Stainless Steel
Water Type	Soft to hard
Auto shut off when full	

DATASHEET



Selecting a Van Payload 1500kg

Typical:
LDV Maximus
Vauxhall Movano
Citroën Relay



100% Safety Record

Our systems are securely mounted by bolting our steel Tanksafe Bracket to the floor of your vehicle. We always recommend that you install a steel bulkhead for the safety of the driver and passenger in the event of a head-on collision.

System Comparison

System	Usage Guide	Capacity	Fill Time	Operators	Payload	Water Type
E350 - DI	Domestic or Small Commercial Jobs	350L	35 minutes	2	650kgs	Soft
E350 - RO	Domestic or Small Commercial Jobs	350L	4 hours	2	650kgs	Soft & Hard
E500 - DI	Commercial Jobs	500L	40 minutes	2	800kgs	Soft
E500 - RO	Commercial Jobs	500L	6 hours	2	800kgs	Soft & Hard
E650 - DI	Medium & Large Commercial Jobs	600L	40 minutes	4	1000kgs	Soft
E650 - RO	Medium & Large Commercial Jobs	600L	6 hours	4	1000kgs	Soft & Hard
E1000 - DI	Large Commercial Jobs	1000L	1 hour	4	1500kgs	Soft
E1000 - RO	Large Commercial Jobs	1000L	8 hours	4	1500kgs	Soft & Hard
Bulkflow 1000RO	Static 24hr Bulk	1000L	N/A	N/A	Static	Soft & Hard
Bulkflow 2000RO	Storage Water Purifier	2000L	N/A	N/A	Static	Soft & Hard