

E350-DI

PURE WATER CLEANING SYSTEM

Designed to fit all compact vans and trailers, the Brodex E-Compact 350 Litre Deionisation 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 high-impact polypropylene tank, with quality components throughout. This system is perfect for those looking for a mid-range system suited for domestic and commercial use.

This model produces Pure Water quickly through a resin based filtration system, removing Total dissolved Solids (TDS) and is best suited for soft water areas. The maintenance on this unit is very low and the consumables are reasonable and easy to change.

- This system uses a vertical resin vessel, which is 80% more efficient than horizontal versions.
- Allows for 2 operators to use at once, therefore increasing your profits.

If you live in a hard water area you may wish to consider the RO alternative, although at higher initial cost, the RO has significantly lower resin-life - often as much as 20 times. So, even in soft water areas, it is better value in the long run.

FROST ADVICE

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



Capacity	350 Litres
Fill-time <small>(based on 50psi mains pressure)</small>	30 Minutes
Empty Weight	30kg
Full Weight	380kg
Footprint <small>(including bracket)</small>	90 x 104cm
Height	92cm
Maximum Operators	2
Pumps	2
DI Vessels	1
Water Type	Soft to hard
Auto shut off when full	



Variable Speed Pump Controls

Fill Level Indicator

Resin Vessel

(located behind front panel)

100PSI Pump

(located behind front panel)

Selecting a Van Payload 650kg

Typical:
Ford Transit Connect
Peugeot Partner
Citroën Berlingo



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	30 minutes	2	650kgs	Soft
E350 - RO		350L	4 hours	2	650kgs	Soft & Hard
E500 - DI	Commercial Jobs	500L	40 minutes	2	800kgs	Soft
E500 - RO		500L	6 hours	2	800kgs	Soft & Hard
E650 - DI	Medium & Large Commercial Jobs	600L	40 minutes	4	1000kgs	Soft
E650 - RO		600L	6 hours	4	1000kgs	Soft & Hard
E1000 - DI	Large Commercial Jobs	1000L	1 hour	4	1500kgs	Soft
E1000 - RO		1000L	8 hours	4	1500kgs	Soft & Hard
Bulkflow 1000RO	Static 24hr Bulk Storage Water Purifier	1000L	N/A	N/A	Static	Soft & Hard
Bulkflow 2000RO		2000L	N/A	N/A	Static	Soft & Hard