

DATASHE

VAN-MOUNTED SYSTEMS



E500-D

PURE WATER CLEANING MACHINE

Designed to fit all compact vans and trailers, the Brodex E-Compact 500 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

E-Compact 500DI - Van or Trailer Mounted

Built for professional window cleaners from high-impact polypropylene, with quality components throughout. The E500 is the logical upgrade from a 250L system particularly

suited to domestic or commercial use.

This model produces Pure Water quickly through a resin based filtration system, removing impurities, calcium, magnesium, minerals and is suitable for soft water areas. The maintenance is very low and the consumables are simple and quick to change.

- Uses a vertical resin system, which is 80% more efficient than horizontal resin vessels
- Allows for 2 operators at once, thus increasing your profits. (Or upgrade to 2 pumps allowing 4 operators)

You may wish to consider the RO alternative, since although at higher initial cost, the RO has significantly lowe resin-life - often as much as 20 times. So, even in soft wate areas, it is better value in the long run.

100% Safety Record

Our systems are securely mounted, using our steel Tanksafe

Bracket, to and through the floor to the chassis of your vehicle for absolute safety. We always recommend that you install a steel bulkhead for the safety of the driver and

FROST ADVICE

Avoid letting your system freeze, as this will potentially

cause expensive damage which will result in items needing replacements.



Capacity: 500 Litres

 Fill-time (based on 50psi mains pressure): 25 Mins
• Empty Weight: 72kg

• Full Weight: 572kg

• Footprint (including bracket): 77 x 137cm

• Height: 96cm

• Maximum Operators: 2

• Pumps: 2

DI Vessels: 1

Auto-shut off when full

• Water Type: Normal to Soft

Summary: Built for purpose. Fast and easy to use, with low running costs and very fast 'pay-back'. Ou Trade-In option makes investing in this systems one of the best decisions you will ever make. With our No-Quibble Guarantee giving you peace of mind, Why go anywhere else?



E-Compact 500DI - Van or Trailer Mounted





SELECTING A VAN

Payload 800kg

Typical:

Ford Transit Custom Citroën Despatch Peugeot Expert

System Comparison

MACHINE	USAGE GUID	ECAPACITY (Litres	FILL TIMEC	PERATORS	PAYLOAD (Min)	WATER TYPE
E250DI	Domestic or Small Commericial Jobs	200	20 mins	2	Any Van	Soft
E250RO		200	4 hours	2	Any Van	Soft & Hard
E500DI	Commercial Jobs	500	40 mins	2	800kgs	Soft
E500RO		500	6 hours	2	800kgs	Soft & Hard
E650DI	Medium to Large Commercial Jobs	600	40 mins	4	1000kgs	Soft
E650RO		600	6 hours	4	1000kgs	Soft & Hard
E1000DI	Large Commercial Jobs	1000	1 hour	4	1500kgs	Soft
E1000RO		1000	8 hours	4	1500kgs	Soft & Hard
Bulkflow1000R0	Bulk	1000	N/A	N/A	Static	Soft & Hard
Bulkflow2000R0		2000	N/A	N/A	Static	Soft & Hard