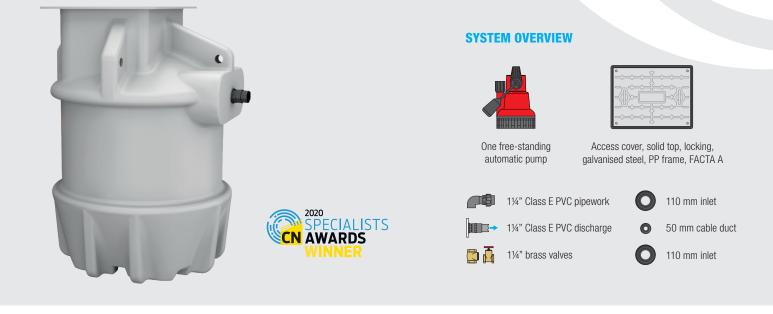
SumpFlush 800-1250



The SumpFlush 800-1250 is a fully automatic wastewater pumping system suitable for pumping surface and/or ground water to a higher level when gravity drainage is not possible and/or economical to install.

The system provides up to 325 litre storage capacity depending inlet depth. It can accept waste from car parks, car washes, floor areas, down pipes, cavity membrane systems or similar.

It is not suitable for receiving foul waste. Contact our Sales Team for advice on a suitable foul water packaged pumping stations for your property.

The system consists of a polyethylene tank, Class E PVC internal pipework with brass valves, an automatic wastewater submersible pump and a solid top, locking, galvanised steel access cover (FACTA A).

It discharges to solvent welded 1¼" Class E PVC. Optional discharge reducer kits can increase external discharge diameter to 1½" or 2" to reduce friction loss. Compression fittings are also available for discharging to MDPE pipework.

It is easy to install as inlets can be positioned to your site's requirements. Inlet information to be supplied at time of order, or can be drilled on site.

RECOMMENDED ACCESSORIES

KEY FEATURES

- Vortex impellor for high flow rates
- Up to 325 litres storage capacity
- Ideal for an extension, outbuilding, basement or similar
- 600 mm x 450 mm clear opening
- Variable inlet positions to suit site
- A range of battery backup systems are available
- A range of alarms and remote alerts are available
- Quick and simple to install

WASTE TYPE



For groundwater and surface water applications where inflow cannot be controlled, twin pump systems complete with a high level alarm and battery backup system should be used, in accordance with BS 8102:2022 and PCA Guidelines. High level alarms and battery backup systems can be purchased to your specification.

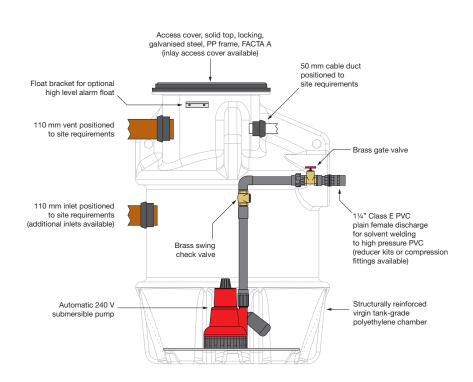


All our products can be customised to your requirements. For more information and advice please call our Sales Team on 01442 211554.

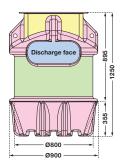


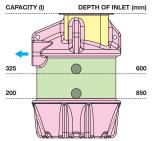
SumpFlush 800-1250

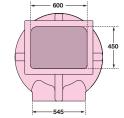
TYPICAL INSTALLATION



CHAMBER DIMENSIONS







Permitted connection positions

Discharge only

Inlet location allowed

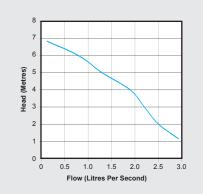
CAPACITY (I)

No drilling allowed Cable ducts and vents only

Shows indicative capacities from lowest inlet invert.

PUMP SPECIFICATIONS

Number of pumps	One
Impellor type	Vortex
Control	Automatic
Power supply	230 VAC
Rated current	1.9 A
Motor rating (P2)	180 W
Revolutions per min.	2800
Discharge size	11⁄4"
Free passage	10 mm
Max. vertical output	6.8 m
Max. flow rate	2.9 l/s
Max liquid temp.	<40 °C
Cable length	5 m
Weight	5.2 kg



CHAMBER SPECIFICATIONS

Internal pipework	1¼" OD Class E PVC
Discharge pipework	1¼" OD Class E PVC
Lifting eyes	4 no
Maximum storage capacity	325 litres
Chamber material	Tank-grade polyethylene
Dimensions (Ø x H)	900 x 1250 mm
Clear opening	600 x 450 mm

ACCESS COVER

Material	Galvanised steel, PP frame
Cover type	Solid top
Locking	4 screws
Loading	Pedestrian duty FACTA A
Clear opening (H x W)	600 x 450 mm
Dimensions (L x W x D)	663 x 513 x 30 mm



DELIVERING PUMPED AND DRAINAGE SOLUTIONS FOR OVER 30 YEARS



We provide pumped and drainage products and services to the public and private sectors, including residential, commercial, hospitality and retail.

We are proud of the long-term relationships we have built with our clients and partners, delivering cost effective, robust and dependable products and services.

PROJECT SERVICES

- Project design
- Site surveys
- Installations
- Refurbishments

AFTERSALES SERVICES

- Planned servicing
- Emergency call outs
- Commissioning
- Monitoring
- Tankering
 - Jetting
 - Drainage CCTV
 Excavations

DRAINAGE SERVICES

Surveys

12-MONTH GUARANTEE

Your products are protected by a 12-month guarantee. Please refer to our Terms and Conditions at <u>www.edincare.com</u>

HOW TO ORDER

Order online at <u>www.edincare.com</u> Call Sales on 01442 211554 Email <u>sales@edincare.com</u>

www.edincare.com

- Discover our products and services
- Order products online
- Case studies and articles
- Brochures and technical documents

Protect your property with an Edincare Service Agreement

As with all pumped and drainage systems, regular maintenance is essential to ensure optimum performance and minimal downtime. Our Service Agreements comprises planned preventive maintenance visits at an agreed frequency, we also service other manufacturers' equipment regardless of type, make and age.

- ✓ Validates your building insurance
- Reduces the risk of failure
- ✓ Increases the life expectancy of your equipment
- Priority callouts and 24/7 out-of-hours service
- Reduced rates for emergency call outs
- Flexible payment options (Direct Debit)



+44 (0)1442 211554 info@edincare.com

www.edincare.com

Unit 8, Heron Business Park, Eastman Way, Hemel Hempstead, Hertfordshire, HP2 7FW

Part of the Edincare Group of Companies www.edincaregroup.com

Cleaning and de-scaling

Structural repairs

Root cutting

NICESS

Our policy is one of continuous product improvement, we reserve the right to change specifications and prices without prior notice. All information is given in good faith. No responsibility can be accepted for errors, omissions or incorrect assumptions. © Onni Pump International Ltd Via Edincare Pumps & Edincare Drains. All rights reserved.

edincar Contrar Contrar