

# SOLOLIFT2

The Grundfos SOLOLIFT2 is a unique range of compact macerators, enabling drainage of any domestic sanitary appliance without worrying about the location of the existing gravity drain system. Whether it is an extra toilet in the attic or a new bathroom below the sewer level in the basement, SOLOLIFT2 will efficiently dispose the wastewater and provide maximum protection against back-flow from sewer systems.

The SOLOLIFT2 range comprises of five compact macerators, all designed to collect and pump wastewater from the sanitary appliance to the nearest down pipe.

## APPLICATIONS

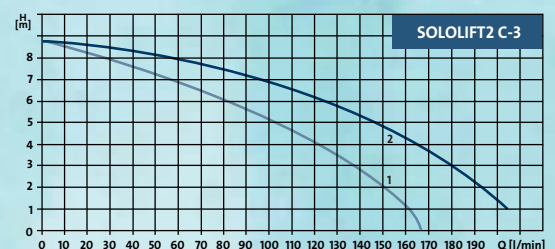
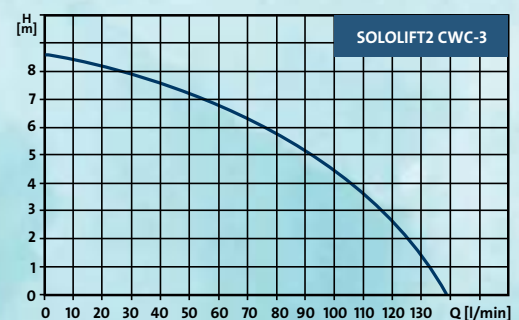
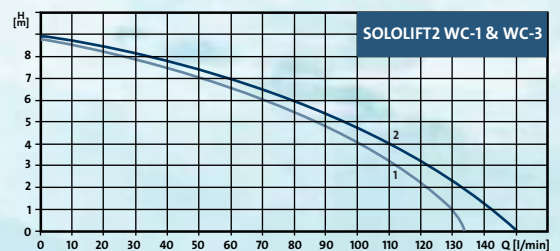
- Extra bathrooms even away from drainage stack (e.g. attics)
- Backwater protection of sanitary
- Appliances when placed below the sewer level
- Added rest room and wellness facilities in guest houses and holiday cottages
- Office and building renovation

## FEATURES

- **Robustness and operational reliability**
  - Powerful motors with strong starting torque for professional cutter (WC-1, -3 and CWC-3)
  - Hot water resistant components up to 90 °C for 30 minutes (C-3)
  - Pressure tight tanks withstanding up to 2.5 m water column
  - Accessories for outstanding safety like add-on alarm devices
- **Easy installation and replacement**
  - Adjustable discharge 360° turnable and for horizontal or vertical assembly
  - Flexible discharge connection with 6 different pipe diameters to connect
  - Flexible inlet connection and 4 different diameters to connect adjustable start level according to the application (C-3)
  - Including non return valve - ready to install
- **Maintenance and service friendly**
  - The removable and dry compact pump-motor unit
  - Dry and clean access to the level switch unit
  - Separate drain function of the tank



## PERFORMANCE CURVE



# PRODUCT RANGE

Part Code	Model	Voltage (V)	Power		Dimensions (mm)		Weight (kg)
			kw	Hp	H	L	
97775314	SOLOLIFT2 WC-1	1 x 230	0.62	0.8	347	453	7.2
97775315	SOLOLIFT2 WC-3	1 x 230	0.62	0.8	347	453	7.5
97775331	SOLOLIFT2 CWC-3	1 x 230	0.62	0.8	368	495	7
97775332	SOLOLIFT2 C-3	1 x 230	0.64	0.85	255	373	6.5

### WC-3 key features

Suitable for pumping wastewater from:

- 1 x toilet (base stand)
- Additional sanitary appliances optional e.g:
  - 1 x washbasin
  - 1 x cabinet shower
  - 1 x a bidet or urinal

### SOLOLIFT2 WC-3 for toilet, washbasin, bidet and a shower

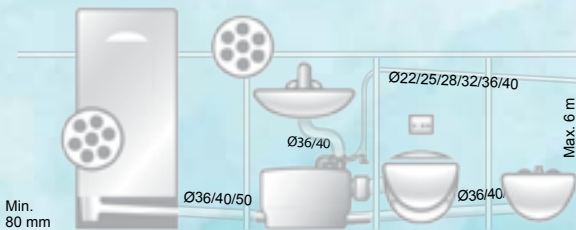


### CWC-3 key features

Suitable for pumping wastewater from:

- 1 x toilet wall hung
- Additional sanitary appliances optional e.g:
  - 1 x washbasin
  - 1 x cabinet shower
  - 1 x bidet or urinal

### SOLOLIFT2 CWC-3 for wall-hung toilet, washbasin, bidet and a shower



### C-3 key features

- Suitable for pumping grey wastewater from 3 different appliances in total e.g:
  - 1 x washing machine and/or dishwasher (hot water resistant up to 90°C for 30 minutes)
  - 1 x bathtub and/or cabinet shower
  - 1 x washbasin or kitchen sink
- Fits into pre-wall installations and has 20 mm free passage



### WC-1 key features

Suitable for pumping wastewater from:

- 1 x toilet (base stand)
- Additional sanitary appliances optional e.g:
  - 1 x washbasin

### SOLOLIFT2 WC-1 for single toilet and washbasin

