

SOLOLIFT2 RANGE

# DOMESTIC **MACERATORS**

**EASY TO INSTALL - EASY TO SERVICE** 



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 sewer level in the basement SOLOLIFT2 will efficiently dispose of the wastewater. And provide maximum protection against backflow from sewer systems.

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

# FEATURES AND BENEFITS Robustness and operational reliability

- Powerful motors with strong starting torque for professional cutter (HLS WC-1,-3 and CWC-3)
- Hot water resistant components up to 90°C for 30 minutes (HLS C-3)
- Pressure tight tanks withstanding up to 2,5m 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
- Flexible inlet connection and 4 different diameters to connect
- Adjustable start level according to the application (HLS 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
- Anti-blocking function by a screw driver without opening the unit
- In case of service the unit can stay in place

# APPLICATIONS

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



# THE SOLOLIFT2 RANGE IN MORF DETAIL

# HLS WC-1 KEY FEATURES

- Suitable for pumping waste water from: 1x toilet (base stand)
- Additional sanitary appliances optional e.g: 1x washbasin

#### Discharge connection:

- Ø22/25/28/32/36/40
- Additional inlet:
- 1x Ø32/36/40 at the top

# HLS WC-3 KEY FEATURES

- Suitable for pumping waste water from: 1x toilet (base stand)
- · Additional sanitary appliances optional e.g: 1x washbasin

1x cabinet shower

1x a bidet or urinal

## Discharge connection:

Ø22/25/28/32/36/40

Additional inlet:

- 1x Ø32/36/40 at the top
- 2x Ø36/40/50 on the left and right sides of the tank

# HLS D-2 KEY FEATURES

• Extremely compact variant for pumping grey waste water from 2 different sanitary appliances e.g: 1x washbasin

1x cabinet shower or bidet

Discharge connection:

Ø22/32

Additional inlet:

2x Ø36/40/50 on the left and right sides of the tank

# HLS 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

## Discharge connection:

Ø22/25/28/32/36/40

Additional inlet:

- 1 x Ø32/36/40 at the top
- 2 x Ø36/40/50 on the left and right sides of the tank











