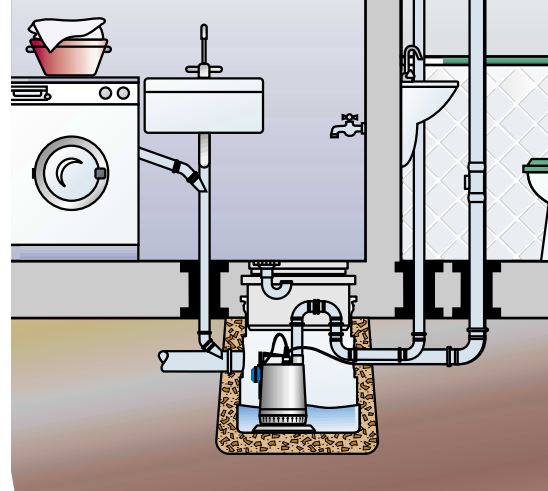


TECNICAL SPECIFICATIONS

These ready-to-install units come with an installation package which comprises pipes and fittings necessary for fitting a Grundfos KP pump or AP 12 pump, and a rubber-coated non-return valve of stainless steel. A KP pump with a float switch ensures automatic emptying of the lifting station, which is also equipped with an overflow preventer and an active carbon filter to eliminate any unpleasant odours.



Liftaway C 40-1 Profile

Application

- Small wastewater lifting station for location on floor or wall mounting
- Used for pumping domestic wastewater from washing machines, dishwashers, washbasins, tubs, etc.
- For installation in bathrooms, kitchens, hobby rooms, etc.
- Suited for KP pumps

Key features

- Complete system thoroughly tested with KP pump
- Neat installation with hidden side inlets
- High hygiene thanks to easy-to-clean smooth surface
- Wall-mounting possible
- Discharge port either to the left or to the right
- Flexible installation by means of four inlet ports
- Vertical DN 40/50 inlet in top cover for main collecting pipe
- Effective elimination of odours with carbon filter
- Built-in, rubber-coated stainless steel non-return valve
- Optional alarm switch device
- Large effective volume of approx. 13 litres, total volume of approx. 28 litres

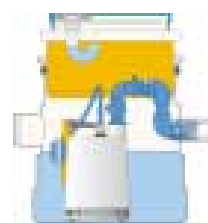
Liftaway B 40-1 Profile

Application

- Small wastewater lifting station for location below floor level
- Used for pumping domestic wastewater from washing machines, collecting pipes from sanitary rooms, floor drains, etc.
- Installation in basements, sculleries, garages, etc.
- Pumping of collected rainwater
- Application in drainage pits
- Suited for KP and AP pumps

Key features

- Complete system thoroughly tested with KP/AP pumps
- Height-adjustable manhole to level with flooring
- Top cover with strainer and waterseal to prevent odour
- Turnable for individual positioning
- 90° displaced and flexible pipe connections
- Large effective volume of approx. 40 litres, total volume of approx. 60 litres
- Separate connections for venting and cable
- Built-in, rubber-coated stainless steel non-return valve
- Optional alarm switch device



- Ready to install pump pit.
- Turnable top cover and frame.
- Height adjustable manhole pit.
- Pit extension for additional adjustment of height available.
- Top cover with strainer.
- Water seal to prevent odour.
- Easy cleaner of surface and floor.
- Wall hanging possible.

TYPICAL APPLICATIONS	PRODUCT	PRODUCT TYPE	MAX. SOLID SIZE	MAX. LIQUID TEMP.	MOTOR 50 HZ	TYPE OF IMPELLER	PERFORMANCE-LITERS PER SECOND (Q-l/s)																					
Pumping wastewater from washing machine, wash-bassin, shower and bathtub. Wall hung or to be placed on floor		Liftaway C40-1	10 mm	50/70° C	1-phase 1 x 230 V	Semi-open	Pressure/Head (m)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15						
		KP 150-A-1					-	2.2	1.8	1.4	0.9	0.25																
		KP 250-A-1					-	2.9	2.4	2.2	1.8	1.5	1.1	0.5														
		KP 350-A-1					-	3.6	3.3	2.9	2.6	2.1	1.5	0.7														
Pumping wastewater from washing machine, wash-bassin, shower and bathtub. For installation under floor.		Liftaway B40-1	10 mm or 55/70°	50/70° C	1-phase 1 x 230 V	Semi-open	Pressure/Head (m)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15						
		KP 150-A-1					-	2.2	1.8	1.4	0.9	0.25																
		KP 250-A-1					-	2.9	2.4	2.2	1.8	1.5	1.1	0.5														
		KP 350-A-1					-	3.6	3.3	2.9	2.6	2.1	1.5	0.7														
		AP 12.40.04					-	4.9	4.6	4.3	3.9	3.5	3.1	2.6	2.0	0.6												
		AP 12.40.06					-	5.9	5.5	5.1	4.7	4.4	4.0	3.5	3.1	2.0	0.7											
AP 12.40.08	-	6.5	6.2	5.9	5.6	5.2	4.9	4.5	4.0	3.1	1.9	0.3																

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Liftaway B 40-1 and Liftaway C 40-1



Versatile lifting stations for flexible solutions

These small lifting stations are designed for installation in bathrooms, kitchens and hobby rooms. Providing a fast and cost-effective solution, the Liftaway lifting stations are ideal for collecting and removing wastewater from washbasins, showers, washing machines and floor drains in basements, etc.

Liftaway C 40-1

The Grundfos Liftaway C 40-1 can be placed either on the floor or mounted on a wall. Although compact and attractively designed with hidden side inlets, this lifting station has a large and efficient lifting volume.

The Liftaway C 40-1 which can be fitted with different types of pumps is an extremely flexible solution where the pumping of domestic wastewater from e.g. washing machines, dishwashers, washbasins or tubs is required.

Liftaway B 40-1

The Grundfos Liftaway B 40-1 is a small lifting station for installation below floor level. This lifting station provides a simple solution where pumping is required in existing buildings without necessitating major structural modifications.

The Liftaway B 40-1 can be combined with KP's and AP 12 stainless steel pumps, thereby allowing for the tailoring of the lifting stations to specific applications in consideration of variations in the amounts of wastewater generated.

The Grundfos Liftaway B 40-1 features an adjustable manhole which makes subsequent adjustment of floor surface easy.

