Waste water lifting units
Versalift 500

Features:

- Pre-assembled and ready to plug in – hassle-free installation
- Collection tank made of ABS with 11 liters tank volume
- Double sealing with mechanical seal and shaft seal ring
- Potential-free contact for external alarm or washing machine stop
- Easy cleaning and maintenance due to tool-free removal of the pump unit
- Pre-configured, dual-sided shower inlet DN 40 (only 50 mm from the bottom edge of the tank to the center of the shower inlet)
- Operating temperature: 40°C (temporarily / 2min up to 90°C)
- Flexible discharge outlet, horizontal or vertical, with integrated non-return valve
- Tank ventilation via activated carbon filter or vent pipe DN 40
- Protection class IP 68



Application:

- Pumping of domestic wastewater without feces from washing machines, showers, washbasins, etc.
- For above-floor installation in frost-protected rooms below the backwater level

Scope of delivery:

- Pre-assembled and ready to plug in with 1.5 m connection cable and Schuko plug
- Washing machine connection
- Floatation protection
- Pressure connection 1 1/4" female/male thread, Ø32 and Ø40 connection
- Small parts and mounting materials included

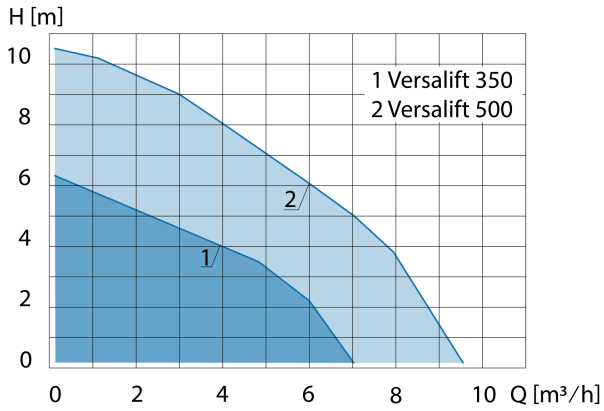
Product benefits:

- Compact design allows installation behind a pre-wall
- Very quiet operation
- Freely selectable ventilation outlet position on the lid
- Very low inlet height (50 mm, side), e.g., for connecting a shower
- IP 68 – fully submersible
- Potential-free contact pre-configured (separate cable), no wiring to the control unit required

Technical data:

Art.no.	U [V]	P_1 [W]	P_2 [W]	In [A]	n [min-1]	Qmax [m^3/h]	Hmax [m]	SH [mm]	PO	L [mm]	W [mm]	H [mm]	Weight [kg]
24006	230	680	370	3,0	2950	9,5	10,2	10	variable 1 1/4"MPT, 1 1/4" FPT, D28, D32	435	178	290	9,1

Characteristics:

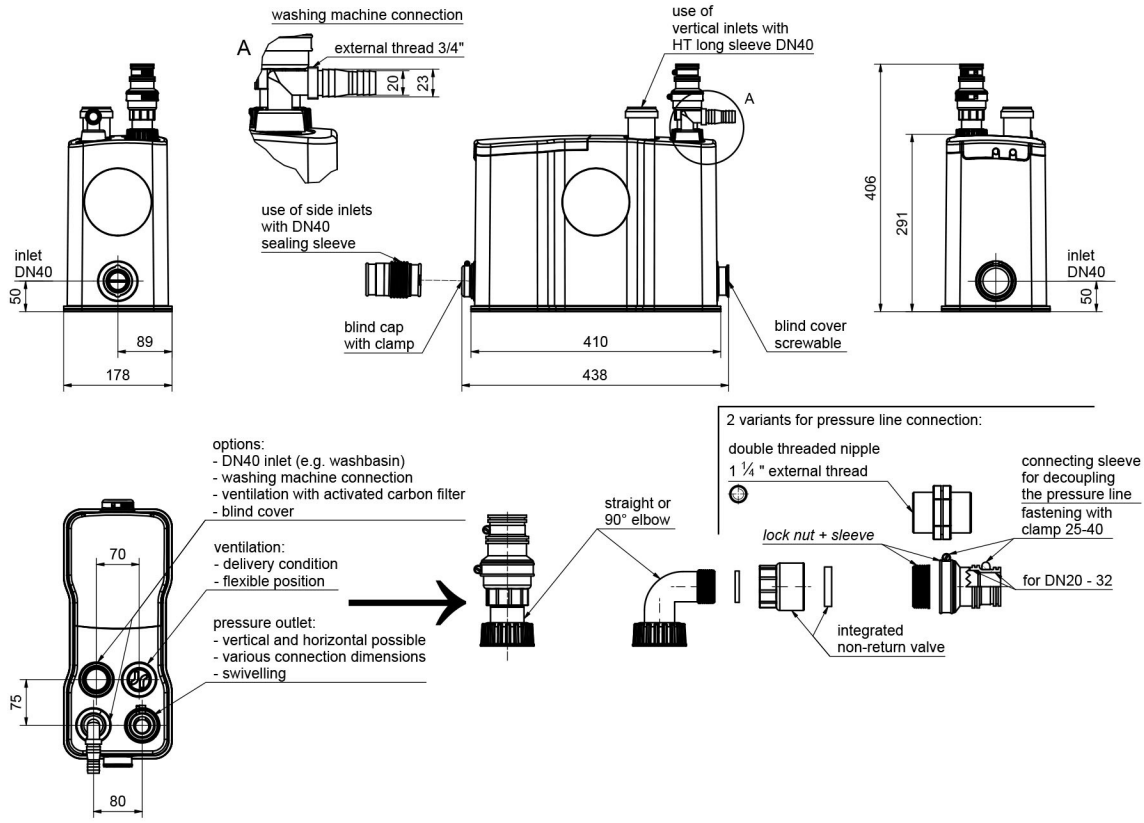


Materials:

Material impeller:	PP GF30
Seal motor:	Mechanical seal & shaft seal Carbon/ceramic/NBR
Seal pump:	Mechanical seal
Material motor housing:	Stainlesss steel 1.4404
Material pump housing:	PP GF30
Material container:	ABS

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Dimensions:


washing machine connection
A
external thread 3/4"
20
23
use of
vertical inlets with
HT long sleeve DN40
A
406
291
inlet
DN40
50
89
178
use of side inlets
with DN40
sealing sleeve
blind cap
with clamp
410
438
blind cover
screwable
inlet
DN40
50
2 variants for pressure line connection:
double threaded nipple
1 ¼ " external thread
connecting sleeve
for decoupling
the pressure line
fastening with
clamp 25-40
lock nut + sleeve
for DN20 - 32
integrated
non-return valve
options:
- DN40 inlet (e.g. washbasin)
- washing machine connection
- ventilation with activated carbon filter
- blind cover
ventilation:
- delivery condition
- flexible position
pressure outlet:
- vertical and horizontal possible
- various connection dimensions
- swivelling
straight or
90° elbow
70
75
80