

Features:

- optimised cutting mechanism made of corrosion-resistant special steel 1.4112 with particularly high hardness, wear resistance and cutting performance
- tank made of ABS for direct connection to EURO toilet with minimum inlet height
- tank ventilation via activated carbon filter, ventilation via DN 40 riser pipe possible
- robust, wet-installed pump
- integrated alarm signal in case of malfunction
- pressure outlet 1 1/4" IT with integrated non-return valve on top, outlet horizontal or vertical (90° bend)
- medium temperature max. 40°C - short-term max. 60°C
- protection grade IP 68 - Fully submersible


Application:

- single WC lifting unit for limited use in private areas below the backflow level, e.g. in the basement area or when renovating old buildings
- connection of a WC, washstand, shower or bidet

Scope of delivery:

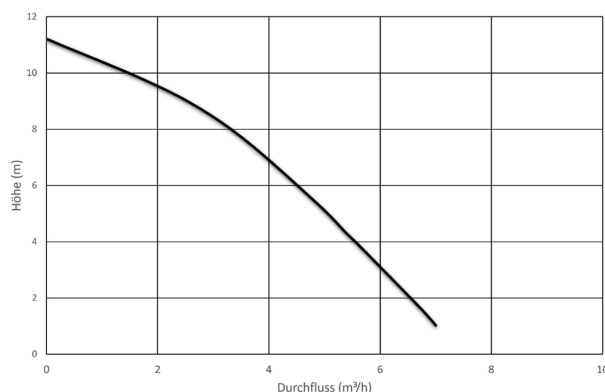
- ready to plug in with 1.5 m connection cable and safety plug
- accessories: anti-lift device, inlet connection DN 40, pressure connection 1 1/4" IG/AG, Ø32 and Ø40 connection
- small parts and fastening materials

Product benefits:

- connection of free-standing and wall WC possible
- patented high performance cutting unit (cuts wet wipes and hygiene products)
- 2 lateral inlets with backwater flap
- 3 freely selectable inlets on the tank cover
- freely selectable position of the container vent on the lid
- very low inlet height (50 mm, lateral), e.g. for connecting a shower
- IP 68 - fully submersible
- potential-free contact already prepared (separate cable), no need to connect to the control unit

Technical data:

Art.no.	U [V]	P ₁ [W]	P ₂ [W]	In [A]	n [min-1]	Q _{max} [m ³ /h]	H _{max} [m]	SH [mm]	PO	Onmin [mm]	OFFmin [mm]	L [mm]	W [mm]	H [mm]	Weight [kg]
20559	230	560	350	2,5	2950	7,5	11	5	variabel 1 1/4" AG, 1 1/4" IG, D28, D32	70	45	435	178	290	0

Characteristics:

Materials:

Material impeller:	PPH GF30
Seal motor:	mechanical seal
Seal pump:	mechanical seal
Material motor housing:	stainless steel AISI 316L
Material pump housing:	PPH GF30
Material container:	ABS

Dimensions:

