



Waste water lifting units **SWH 170**

waste water lifting unit (above-ground)

Features:

- pre-assembled ready for connection easy installation
- polypropylene container with 20 litres capacity and up to 10 litres switching volume
- switching device integrated in lid with audible high water alarm signal
- potential-free contact for external alarm or washing machine stop
- pump fixed on lid for easy cleaning and maintenance
- prepared shower inlet DN 50 usable on both sides (container bottom edge til middle of shower inlet only 80 mm)
- operation temperature 40°C (short-term 90°C)
- pressure outlet 1 ¼" FPT with integrated non-return valve
- active carbon filter for container ventilation
- protection grade IP 57 temporary submersible

Application:

- pumping of domestic waste water from washing machines, showers, washbasins etc.
- above-ground installation in frost-free rooms below the backflow level

Scope of delivery:

 pre-assembled ready for connection with 1,5 m power cable and plug



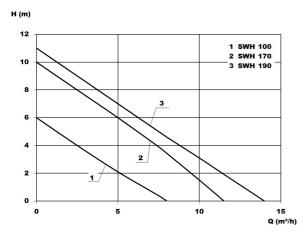
Product benefits:

- ready for connection pump and control unit already integrated
- integrated audible alarm
- double safety due to 2nd float (alarm float)
- all connections prepared; all connection pieces included in delivery
- pump fixed on lid for ease of maintenance

Technical data:

Art.no.	U [V]	P ₁ [W]	P ₂ [W]	In [A]	n [min-1]	Qmax [m³/h]	Hmax [m]	SH [mm]	PO	L [mm]	W [mm]	H [mm]	Weight [kg]
11468	230	850	430	3,7	2800	11,5	10,0	10	G 11/4	393	244	299	6

Characteristics:



Materials:

Material impeller:	PA6 GV25				
Seal motor:	shaft seal NBR				
Seal pump:	mechanical seal carbon/ceramic/NBR				
Material motor housing:	stainless steel AISI 316L				
Material pump housing:	PP GF20				
Material motor shaft:	stainless steel AISI 430F				
Material container:	PP				





Dimensions:

