

Waste water lifting units S-SWH 100

waste water lifting unit (above-ground)

Features:

- for use behind water softening systems and for calorific value condensate
- high-quality, silicon carbide mechanical seal, stainless steel motor housing (1.4404), stainless steel motor shaft
- additional connection of shower, washbasin and washing machine possible
- integrated audible alarm
- pump fixed on lid -> easy cleaning and maintenance
- potential-free alarm transmission
- 20 litres container volume
- pressure outlet 1 ¼" FPT with integrated non-return valve

Application:

- drainage of slightly acidic condensate, aggressive or salty media (max. 15% salt content)
- lifting of domestic faecal-free waste water (operation temperature 40°C / short-term up to 90°C)

Scope of delivery:

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



Product benefits:

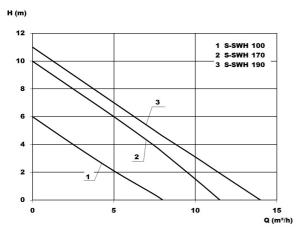
- pumping of slightly acidic condensate, aggressive or salty media (max. 15% salt content)
- particularly suitable for usage in coastal areas
- ready for connection pump and control unit already integrated
- integrated audible alarm
- double safety due to 2nd float (alarm float)
- all connections prepared; all connection pieces included in delivery

Technical data:

Art.no.	U [V]	P ₁ [W]	P2 [W]	ln [A]	n (min-1)	Qmax [m³/h]	Hmax [m]	SH [mm]	PO	L [mm]	W [mm]	H [mm]	Weight [kg]
11466	230	300	130	1,3	2800	8,0	6,0	10	G 11/4	393	244	299	5,8

Materiale

Characteristics:



Materials:					
Material impeller:	PA6 GV25				
Seal motor:	shaft seal NBR				
Seal pump:	mechanical seal carbon/ceramic/Viton				
Material motor housing:	stainless steel AISI 316L				
Material pump housing:	PP GF20				
Material motor shaft:	stainless steel AISI 318LN				
Material container:	PP				



Dimensions:

