



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
- with siphon and sand trap
- accessible, grated plastic cover (PVC) closed cover available as accessory
- built-in submersible waste water pump with float switch
- pressure outlet 1 ¼" MPT with integrated non-return valve
- top section available as an accessory
- connection for air vent and cable gland DN 50
- inlet DN 50 (supplied) installation by drilling the container

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 10 m power cable and plug
- accessible plastic grade, siphon, sand-trap
- inlet connection piece DN 50
- extended top section and closed cover plate available as accessories



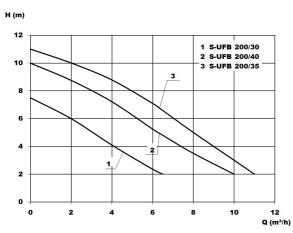
Product benefits:

- 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 float already integrated; all connections prepared
- integrated siphon for prevention of odour nuisance
- pre-drilled additional inlets possible

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	Weight [kg]
11514	230	850	430	3,7	2800	11,0	11,0	10	G 11/4	7

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:	PE			



Waste water lifting units **S-UFB 200/35**

waste water lifting unit for aggressive media (S-ZPK)

Dimensions:

