

Features:

- puddle sucker - submersible waste water pump, made of corrosion- and shock-resistant polypropylene and high-grade stainless steel
- intake from 15 mm and suction down to 1 mm
- motor winding with thermal winding protection
- mechanical seal and additional shaft seal
- in automatic mode with ENS 1.1 (art.no.11414), switch-on point approx. 2,5 cm, switch-off point approx. 3 mm
- vertical pressure outlet 1" MPT with hose connection DN 25
- integrated non-return valve
- puddle pump FSP 330 with ENS 1.1 fits into pipes with an inner diameter larger than 200 mm
- protection grade IP 68 – fully submersible


Application:

- portable pump for emergency drainage
- for cellars, washhouses, pools, manholes and where water must be pumped out 'completely'

Scope of delivery:

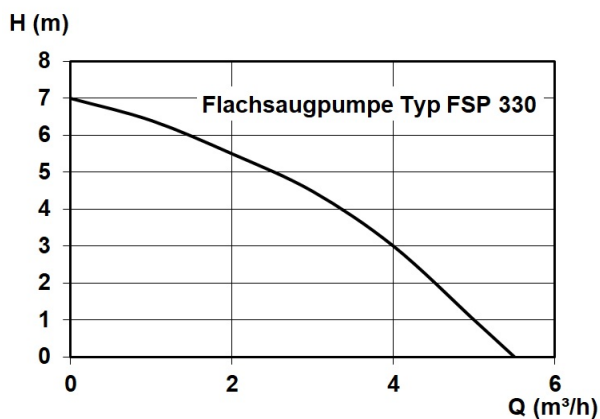
- pump with 10 m power cable and plug

Product benefits:

- intake from 15 mm and suction down to 1 mm
- automatic mode incl. Alarm available in connection with ENS 1.1
- integrated non-return valve to prevent backflow

Technical data:

Art.no.	U [V]	P ₁ [W]	P ₂ [W]	I _n [A]	n [min-1]	Q _{max} [m ³ /h]	H _{max} [m]	SH [mm]	PO	Onmin [mm]	OFFmin [mm]	D [mm]	H [mm]	Weight [kg]
13187	230	300	160	1,3	2800	5,5	7,0	1	G1	15	1	150	250	3,77

Characteristics:

Materials:

Material impeller:	PA6 GK30
Seal motor:	shaft seal NBR
Seal pump:	mechanical seal carbon/ceramic/NBR
Material motor housing:	stainless steel AISI 304
Material pump housing:	PP GF20
Material motor shaft:	stainless steel AISI 430F

Dimensions:

