

submersible waste water pump without float switch

Features:

- submersible waste water pump, made of corrosion- and shock-resistant polypropylene and high-grade stainless steel
- motor winding with thermal winding protection
- mechanical seal and additional shaft seal
- stainless steel motor shaft and motor housing
- jacket cooling
- vertical pressure outlet 1"
- version 'A' with mounted float switch
- version 'KS' with mounted compact float switch (fits into pipes with an inner diameter larger than 250 mm)
- protection grade IP 68 fully submersible

Application:

- pumping of clear water and waste water
- portable pump for emergency drainage

Scope of delivery:

• pump with 10 m power cable and plug



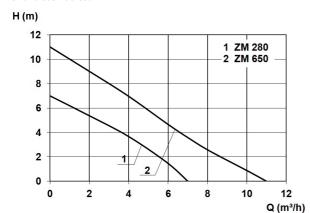
Product benefits:

- space-saving installation due to overhead pressure outlet
- double sealing by mechanical seal and additional shaft seal

Technical data:

Art.no.	U [V]	P ₁ [W]	P2 [W]	In [A]	n [min-1]	Qmax [m³/h]	Hmax [m]	SH [mm]	PO	Onmin [mm]	OFFmin [mm]	D [mm]	H [mm]	Weight [kg]
15219	230	600	350	2,9	2800	9,0	11,0	10	G1	40	20	166	292	6,24

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:

