



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



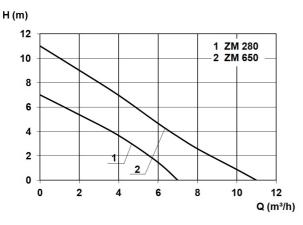
Product benefits:

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

Technical data:

Art.no.			P ₂ [W]		n [min-1]			SH [mm]	PO	Onmin [mm]	OFFmin [mm]	D [mm]	H [mm]	Weight [kg]
13179	230	300	160	1,3	2800	7,0	6,0	10	G1	40	20	150	250	3,4

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:

