

Benefits:

- blockage-free operation by 40 mm solids handling
- high pumping capacity
- double mechanical seal
- innovative pump foot for flexible usage

Features:

- submersible waste water pump made of cast iron for portable and stationary (coupling system) purposes
- pump housing, motor housing and impeller made of cast iron, shaft made of stainless steel
- double bidirectional mechanical seals with intermediate oil chamber
- pressure outlet DN 50
- lateral cable gland with strain relief and kink protection
- protection grade IP 68 – fully submersible

Applications:

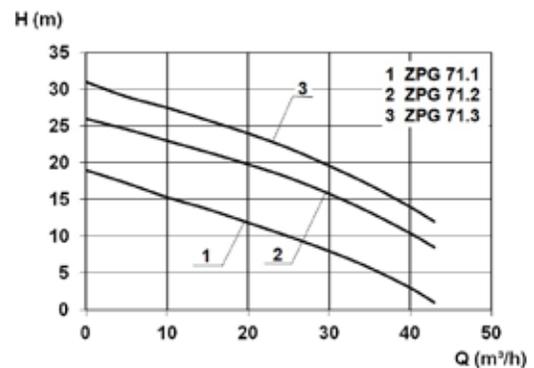
- pumping of waste water with solid ingredients
- pumping of rainwater and surface water
- portable pump for emergency drainage and drainage of manholes

Scope of delivery:

- version T (three-phase 400 V) with 10 m power cable
- version M (mono-phase 230 V) with 10 m power cable, control unit with motor protection, capacitor and plug
- all pumps without stand feet and outlet bend
- optional coupling system (see accessories)



Characteristics:



Technical data:

Type	Art.-no.	P ₁ [W]	P ₂ [W]	U [V]	I _n [A]	n [min ⁻¹]	Q _{max} [m³/h]	H _{max} [m]	Weight [kg]	Discount group
ZPG 71.1 M	17836	2.200	1.600	230	10,5	2800	43,0	19,0	38	B
ZPG 71.1 T	17835	2.100	1.700	400	3,7	2800	43,0	19,0	40	B
ZPG 71.2 T	17837	3.900	3.200	400	6,5	2800	53,0	26,0	44	B
ZPG 71.3 T	17838	3.900	3.200	400	6,5	2800	46,0	31,0	46	B

operating mode S1 (continuous operation) - motor submerged completely; operating mode S3 - 40% - motor emerged

Dimensions:

fixed application

portable application

