SUBMERSIBLE PUMPS ZPG 71.2



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

Application:

- · 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)



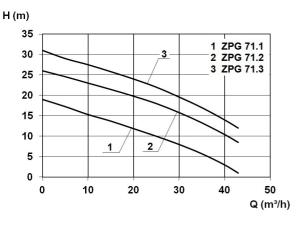
Product benefits:

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

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]
17837	400	3.900	3.200	6,5	2800	53,0	26,0	40	DN 50	44

Characteristics:



Materials:

Material impeller:	cast-iron GG25			
Seal motor:	SIC/SIC/NBR			
Seal pump:	SIC/SIC/NBR			
Material motor housing:	cast-iron GG25			
Material pump housing:	cast-iron GG25			
Material motor shaft:	stainless steel AISI 420			



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Dimensions:

portable application

fixed application

