

Features:

- oil-filled asynchronous motor within stainless steel housing with thermal contact
- jacket cooling for continuous duty horizontal / emerged
- sealed with high-grade mechanical seal
- brass bearing shield
- stainless steel pump housing and motor shaft
- modern, powerful pump hydraulics with impellers and guide wheels made of wear-resistant plastic
- TM FU with 100 Hz motor and frequency converter for constant water pressure

Application:

- water pumping from deep wells and rainwater cisterns
- domestic water supply, garden irrigation

Scope of delivery:

- pump with 20 m power cable and plug with integrated capacitor, power switch and motor protection
- TM FU with 20 m power cable, pressure controller for constant water pressure and 1 m power cable with plug
- Attention! Non-return valve is not included in scope of delivery
- TM FU with enclosed 1" non-return valve



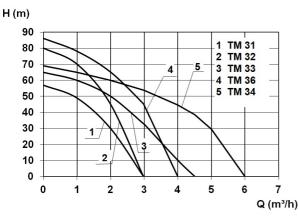
Product benefits:

- jacket cooling for continuous duty horizontal / emerged - no additional cooling pipe required
- slim design (78 mm outer diametre)
- available as complete set
- wear-resistant, glass fibre reinforced PP impellers and guide wheels for high durability
- factory-set extension of power cable possible
- switch device with integrated overload protection and capacitor for safe operation

Technical data:

Art.no.	U [V]	P ₁ [W]	P ₂ [W]	In [A]	n [min-1]	Qmax [m³/h]	Hmax [m]	PO	D [mm]	L [mm]	Weight [kg]
11962	230	860	460	3,8	2800	3,1	57,0	RP1	78	805	12

Characteristics:



Materials:

Seal pump:	mechanical seal
Material pump housing:	stainless steel AISI 304



Dimensions:

