

Features:

- complete package for automatic operation of the borehole pump and with additional dry-run protection and expansion tank
- 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

Application:

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

Scope of delivery:

- borehole pump TM with 20 m power cable and plug with integrated capacitor, power switch and motor protection
- 20 litres expansion tank, powder-coated, butyl-membrane
- 4 years guarantee on expansion tanks and membrane
- pressure switch, manometer, 5-way-piece, reinforced hose
- dry-run protection Hydrostop
- 10 m stainless steel rope with 4 rope clips
- non-return valve



Product benefits:

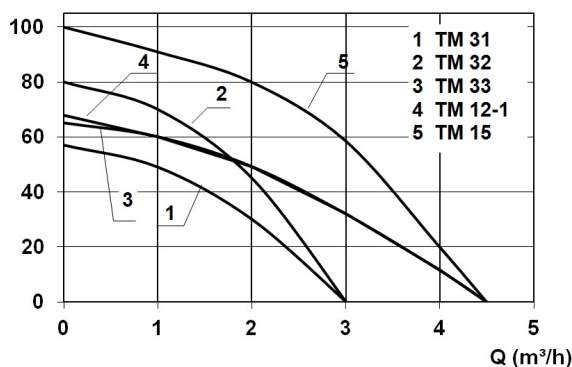
- complete package for automatic operation
- dry-run protection for additional safety included in the scope of delivery
- jacket cooling for continuous duty horizontal / emerged
- expansion tank with butyl membrane 4 years guarantee

Technical data:

Art.no.	U [V]	P ₁ [W]	P ₂ [W]	I _n [A]	n [min ⁻¹]	Q _{max} [m ³ /h]	H _{max} [m]	P0	D [mm]	L [mm]	W [mm]	H [mm]	Weight [kg]
13918	230	1.200	800	5,2	2800	4,5	68,0	RP1	100	625	100	100	24,17

Characteristics:

H (m)



Example of installation:

