Borehole pumps
TM 15-1
borehole pump 4

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



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 SC with 20 m power cable, pressure controller ZFU 100 for constant water pressure and 1 m power cable with plug
- Attention! Non-return valve is not included in scope of delivery

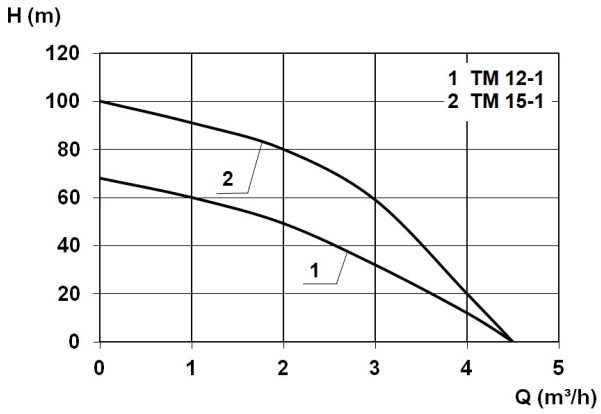
Product benefits:

- jacket cooling for continuous duty horizontal / emerged - no additional cooling pipe required
- slim design (100 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 [m^3/h]	Hmax [m]	PO	D [mm]	L [mm]	Weight [kg]
13925	230	2.100	1.200	9,3	2800	4,5	100,0	RP1	100	770	14

Characteristics:



Materials:

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

Dimensions:

