# Borehole pumps Irrigation package TM 32

complete set

# **Features:**

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

- pump with 20 m power cable and plug with integrated capacitor, power switch and motor protection
- electronic pressure switch with dry-run protection
- 10 m stainless steel rope with 4 rope clips
- non-return valve



# **Product benefits:**

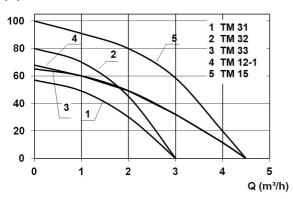
- complete package for automatic operation
- dry-run protection for additional safety included in the scope of delivery
- jacket cooling for continuous duty horizontal / emerged

#### **Technical data:**

Art.no.	U [V]	P <sub>1</sub> [W]	P <sub>2</sub> [W]	In [A]	n [min-1]	Qmax [m³/h]	Hmax [m]	PO	Weight [kg]
11974	230	1.130	640	5,2	2800	3,1	80,0	G1	17

#### **Characteristics:**

# H (m)

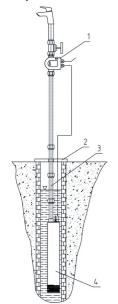




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# **Example of installation:**



- 1 Druckschalter 2 Brunnekopf
  - 3 Druckrohrleitung 4 Pumpe
- 1 schwimmende Entnahme 3 Druckrohrleitung 2 Pumpe mit Auflagerung 8 Druckschalter mit Trockenlaufschutz