

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 clamps (version with floating intake: 4 m plastic rope and pump support bracket)
- non-return valve



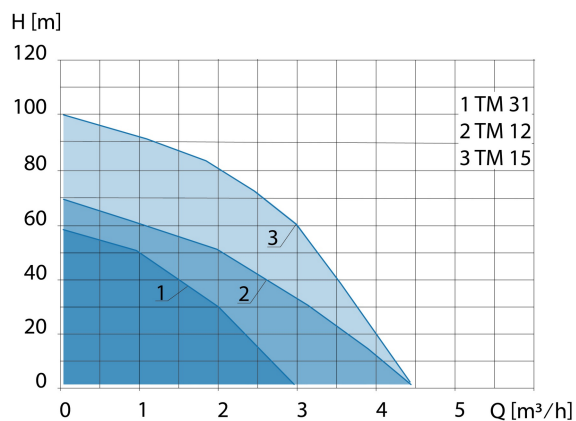
Product benefits:

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

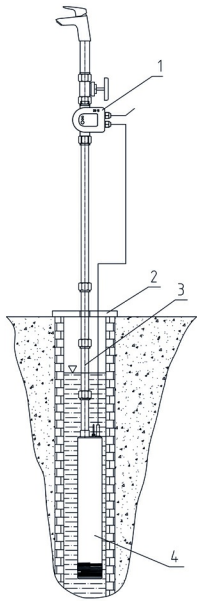
Technical data:

| Art.no. | U [V] | P ₁ [W] | P ₂ [W] | I _n [A] | n [min ⁻¹] | Q _{max} [m ³ /h] | H _{max} [m] | P ₀ | D [mm] | L [mm] | W [mm] | H [mm] | Weight [kg] |
|---------|----------|-----------------------|-----------------------|-----------------------|---------------------------|---|-------------------------|----------------|-----------|-----------|-----------|-----------|----------------|
| 13917 | 230 | 1200 | 800 | 5,2 | 2800 | 4,5 | 68,0 | G1 | 100 | 625 | 100 | 100 | 18,18 |

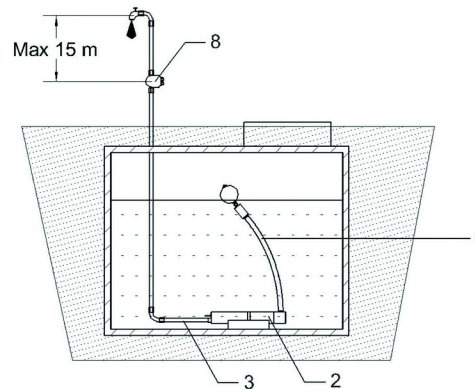
Characteristics:



Example of installation:



- | | |
|-----------------|--------------------|
| 1 Druckschalter | 3 Druckrohrleitung |
| 2 Brunnenkopf | 4 Pumpe |



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