

# Submersible motor pumps **HWA Combipress 60 - Kit 02**

Wasserversorgungspaket

#### **Features:**

- Stainless steel baseplate for vertical mounting
- Automatic control KIT 02 including wall bracket When one of the consumers gets opened, the pump is automatically switched on. When all the consumers are closed, the pump is automatically switched off.
- Pre-assembled floating tap with suction basket
- Pump case, impellers, suction connectors made of stainless steel 1.4301
- Shaft made of stainless steel 1.4021
- Guide wheels made of special Noryl®
- Double end face mechanical seal consisting of carbon + ceramic
- Case, Kit-02 PRO, PPO recyclable
- Spiral suction hose made of bacteriostatic thermoplastic
- Suction gasket and hose clamps made of non-corrosive stainless steel

#### **Application:**

- Complete water supply package for rainwater utilisation installations
- Submersible motor pump Rainsub 60 for fully or semi submerged permanent operation
- Discharge head: max. 20 m
- For clear water without aggressive and abrasive components



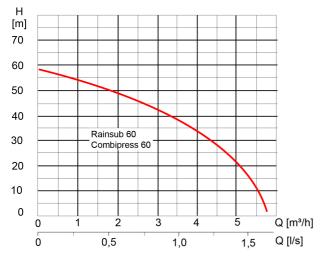
#### **Product benefits:**

- Drinking water replenishing through system control is possible, as there is a connector.
- Suction of the cleanest water by a floating tap
- Maximum safety for the pump by means of integrated dry-running protection
- Outstanding hydraulic capacity
- Resistant to corrosion
- Energy-saving operation
- Plug & Play (electrically pre-wired ready-to-plug)

#### **Technical data:**

| Art.no. | U<br>[V] | P <sub>1</sub><br>[W] | In<br>[A] | n<br>[min-1] | Qmax<br>[m³/h] | Hmax<br>[m] | P0  | D<br>[mm] | L<br>[mm] | W<br>[mm] | H<br>[mm] | Weight<br>[kg] |
|---------|----------|-----------------------|-----------|--------------|----------------|-------------|-----|-----------|-----------|-----------|-----------|----------------|
| 19095   | 230      | 1.250                 | 6,0       | 2850         | 5,7            | 57,0        | RP1 | 190       | 190       | 190       | 607       | 16,9           |

#### **Characteristics:**



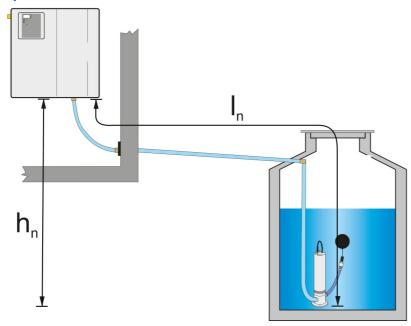
#### **Materials:**

| Material impeller:      | PPO                                |  |  |  |  |
|-------------------------|------------------------------------|--|--|--|--|
| Seal pump:              | mechanical seal carbon/ceramic/NBR |  |  |  |  |
| Material motor housing: | stainless steel AISI 304           |  |  |  |  |
| Material pump housing:  | stainless steel AISI 304           |  |  |  |  |
| Material motor shaft:   | stainless steel AISI 420           |  |  |  |  |

# Submersible motor pumps **HWA Combipress 60 - Kit 02**

Wasserversorgungspaket

## **Example of installation:**



## **Dimensions:**

