

**Features:**

- Self-priming, maintenance-free, multi-stage, horizontal centrifugal pump
- Kit 02 PRO: Suction socket 1", pressure socket 1" internal thread,
- Automatic control KIT 02: When one of the consumers gets opened, the pump is automatically switched on. When all the consumers are closed, the pump automatically switches off. Additional dry-run protection
- Guide wheels made of special Noryl®
- O-rings made of NBR
- Case, kit-02 PRO, PPO recyclable

**Application:**

- complete water supply package for: Rainwater utilization plants, irrigation, pressure boost, clear water without aggressive and abrasive matters.

**Scope of delivery:**

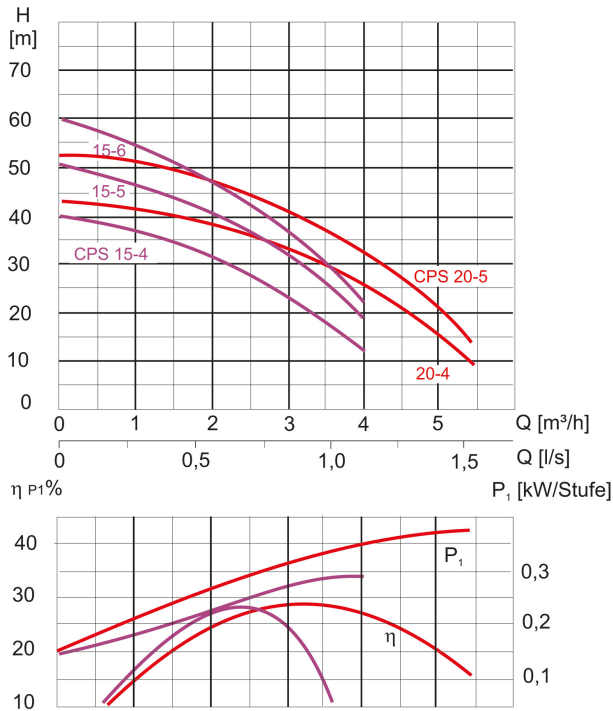
- Integrated dry-running protection
- Maintenance-free
- Very smooth and low-noise running
- Corrosion-resistant and reliable
- High efficiency - power-saving operation
- Plug & Pump (pre-wired ready-to-plug)
- Self-priming up to 8 m

**Technical data:**

| Art.no. | U<br>[V] | P <sub>1</sub><br>[W] | I <sub>n</sub><br>[A] | n<br>[min <sup>-1</sup> ] | Q <sub>max</sub><br>[m <sup>3</sup> /h] | H <sub>max</sub><br>[m] | PO  | L<br>[mm] | W<br>[mm] | H<br>[mm] | Weight<br>[kg] |
|---------|----------|-----------------------|-----------------------|---------------------------|---|-------------------------|-----|-----------|-----------|-----------|----------------|
| 18736   | 230      | 900                   | 4,0                   | 2850                      | 4,0                                     | 40,0                    | RP1 | 405       | 135       | 393       | 15,02          |


**Product benefits:**

- Integrated dry-running protection
- Maintenance-free
- Very smooth and low-noise running
- Corrosion-resistant and reliable
- High efficiency - power-saving operation
- Plug & Pump (pre-wired ready-to-plug)
- Self-priming up to 8 m

**Characteristics:**

**Materials:**

|                         |   |
|-------------------------|---|
| Material impeller:      | stainless steel AISI 304                |
| Seal pump:              | mechanical seal<br>carbon/ceramic/Viton |
| Material motor housing: | Light metal L-2521                      |
| Material pump housing:  | stainless steel AISI 304                |
| Material motor shaft:   | stainless steel AISI 316                |

**Dimensions:**
