

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:

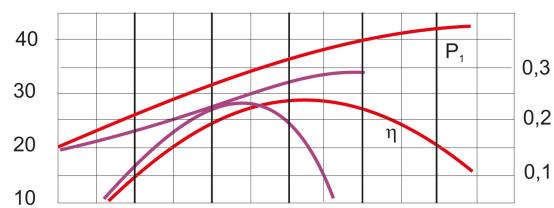
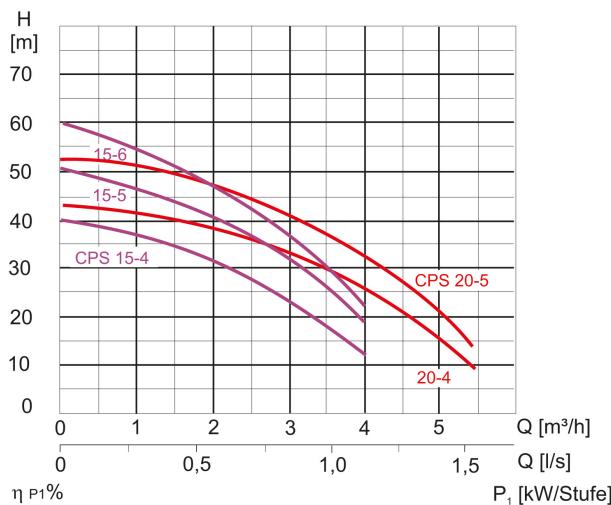
Art.no.	U [V]	P ₁ [W]	I _n [A]	n [min ⁻¹]	Q _{max} [m ³ /h]	H _{max} [m]	P ₀	L [mm]	W [mm]	H [mm]	Weight [kg]
18738	230	1.300	5,7	2850	4,0	60,0	RP1	456	135	393	14,8



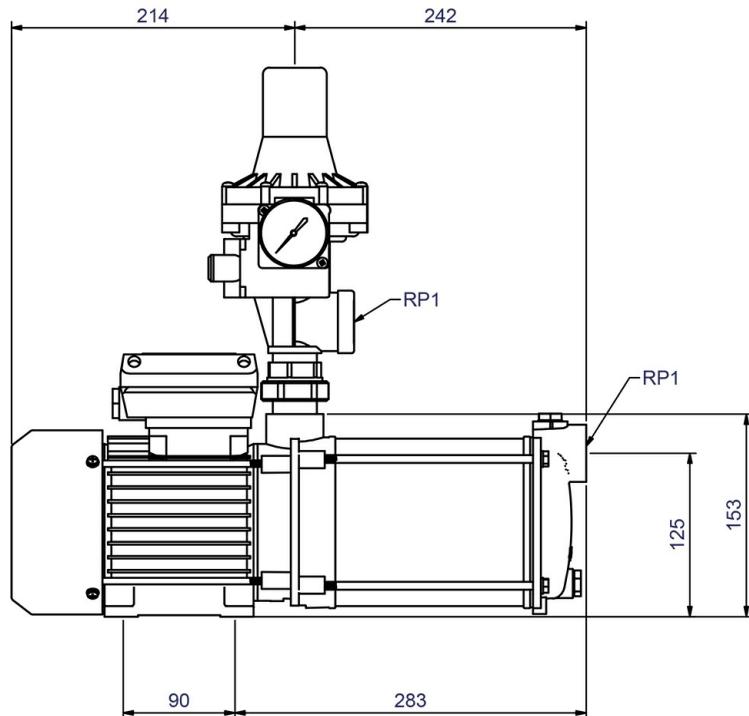
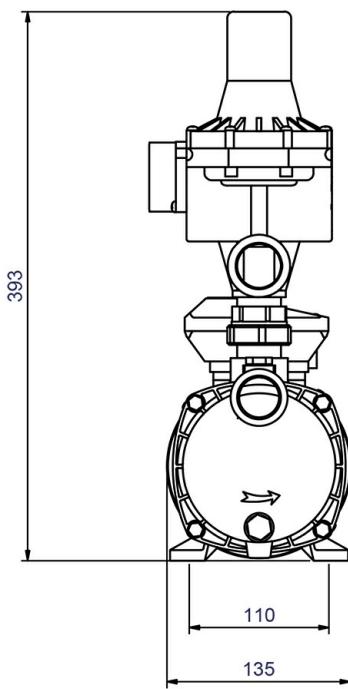
Product benefits:

- 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:



Dimensions:



Materials:

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