

Features:

- Self-priming, maintenance-free, multi-stage, horizontal centrifugal pump
- Suction and discharge cases made of alpha-brass resistant to dezincification.
- Guide wheels made of special Noryl[®]
- ZP Control 05: Suction socket 1", pressure socket 1" external thread,
- Automatic circuit breaker ZP Control 05: 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. Additional dry-running protection Cut-in pressure adjustable.

Application:

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



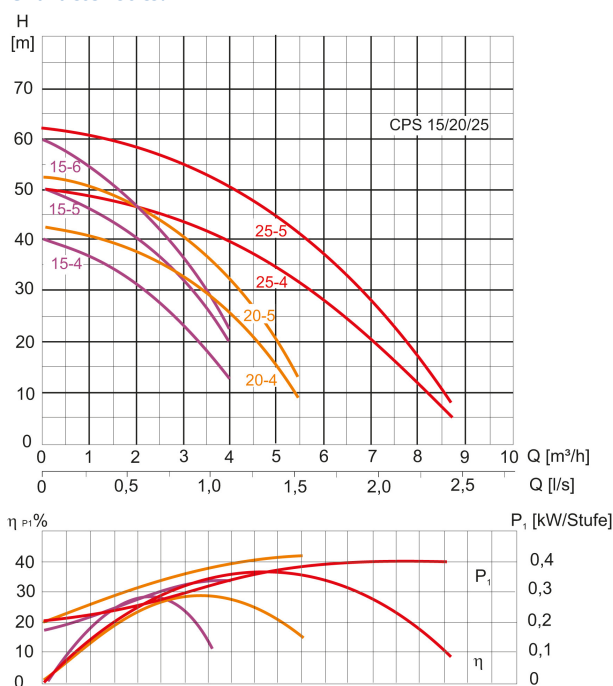
Product benefits:

- Precisely adjustable cut-in pressure 0.5 - 4bar
- Integrated dry-running protection
- Detection of micro leakage
- Auto-reset function
- Digital pressure display in bar and psi

Technical data:

Art.no.	U [V]	P _i [W]	I _n [A]	n [min ⁻¹]	Q _{max} [m ³ /h]	H _{max} [m]	PO	L [mm]	W [mm]	H [mm]	Weight [kg]
20255	230	1.100	5,0	2850	4,0	50,0	G1	432	135	335	0

Characteristics:



Materials:

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

Dimensions:

