

Features:

- normal-priming, maintenance-free, vertical, centrifugal multistage pump
- automatic speed control via motor regulator
- automatic pump switch-on and switch-off
- steady discharge pressure - independent from flow rate
- individual setting of the unit via free-adjustable differential pressure and overrun time
- volt-free output for error messages
- stainless steel suction and pressure housing
- pump housings and impellers made of 1.4301 stainless steel
- shaft made of 1.4057 stainless steel
- motor housing made of light metal L-2521

Application:

- speed-controlled pressure booster for domestic water supply, pressure boosting and irrigation
- pure or slightly contaminated water without aggressive and abrasive components
- suitable for continuous operation

Scope of delivery:

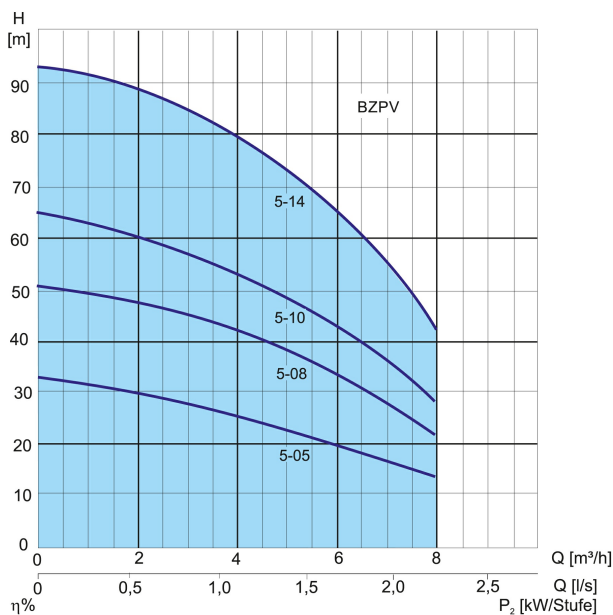
- incl. 2 ball valves and non-return valve
- Connection cable with CEE plug


Product benefits:

- integrated dry-run protection for maximum safety of the pump
- very comfortable due to steady pressure
- very quiet operation
- motor bearing with long life lubrication
- corrosion-free and reliable
- high efficiency - energy-saving operation
- plug & pump (ready to connect)
- illuminated LCD display ensures simple handling

Technical data:

Art.no.	U [V]	P ₂ [W]	I _n [A]	n [min ⁻¹]	Q _{max} [m ³ /h]	H _{max} [m]	P0	L [mm]	W [mm]	H [mm]	Weight [kg]
20636	400	750	1,9	2900	8	34	RP 11/4	750	263	630	55

Characteristics:

Materials:

Material impeller:	stainless steel AISI 304
Material pump housing:	stainless steel AISI 304
Material motor shaft:	stainless steel AISI 431

Dimensions:

