

**Features:**

- self-priming, maintenance-free, multi-stage, horizontal centrifugal pump
- drinking-water connector 3/4", external thread, right-hand side; discharge connector 1", internal thread, emergency overflow, optionally left-hand or right-hand side
- automatic control Kit 5 Optimatic: - 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
- suction and discharge case made of  $\alpha$ -brass
- pump case and impellers consist of stainless steel 1.4301
- shaft made of stainless steel 1.4401
- end face mechanical seal consisting of carbon + ceramic
- guide wheels made of special (Noryl®)
- motor case made of light metal L-2521
- o-ring made of NBR
- case Kit-05 Optimatic, PPO recyclable

**Application:**

- irrigation
- pressure boost
- for clear water without aggressive components

**Scope of delivery:**

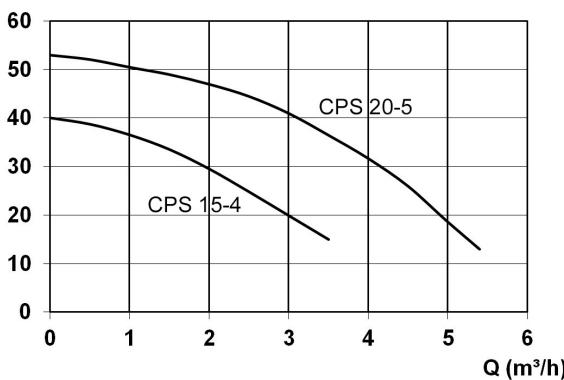
- plug-ready

**Technical data:**

Art.no.	U [V]	P <sub>1</sub> [W]	P <sub>2</sub> [W]	I <sub>n</sub> [A]	n [min <sup>-1</sup> ]	Q <sub>max</sub> [m <sup>3</sup> /h]	H <sub>max</sub> [m]	Weight [kg]
18860	230	1350	1050	6,1	2850	5,2	52,0	30

**Characteristics:**

H (m)


**Product benefits:**

- automatic potable water separation
- fast installation (plug & pump - connect > plug-in > ready)
- low-noise centrifugal pump

**Dimensions:**
