



Features:

- Self-priming, maintenance-free, multi-stage, horizontal centrifugal pump
- High efficiency
- Suction and pressure connectors, internal thread (1" 11/4")
- CPS SM with ON/OFF-switch
- CPS GG / SM: Grey-cast iron suction and discharge case
- CPS B: Suction and discharge case made of α -brass resistant to dezincification
- Impellers made of fibre-glass reinforced Noryl®

Application:

- Domestic water supply
- Rainwater utilization
- Pressure boost
- Irrigation
- For clear water without aggressive and abrasive components

Scope of delivery:

 Completely wired including mains cable H07 RNF, 1.5 m long, with plug



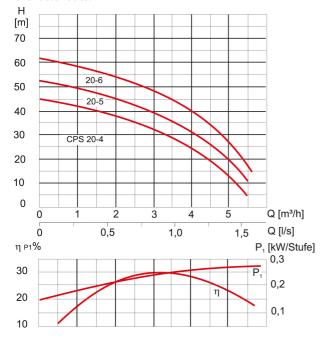
Product benefits:

- Very smooth and low-noise running
- Outstanding hydraulic capacity
- Lifetime-lubricated motor bearings
- Shaft made of stainless steel 1.4401
- High efficiency power-saving operation
- Motor of robust industrial quality
- Self-priming up to 8 m

Technical data:

Art.no.	U [V]	P ₁ [W]	In [A]	n [min-1]	Qmax [m³/h]	Hmax [m]	P0	L [mm]	W [mm]	H [mm]	Weight [kg]
18592	3~230/3~400	1.100	3,3/1,9	2850	5,4	45,0	RP1	409	135	196	12

Characteristics:



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				



Dimensions:

