

Pumps for house and garden CPS 20-5M SM GG 230V

Self-priming centrifugal pump with on/off switch

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 $\alpha\text{-}brass$ 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



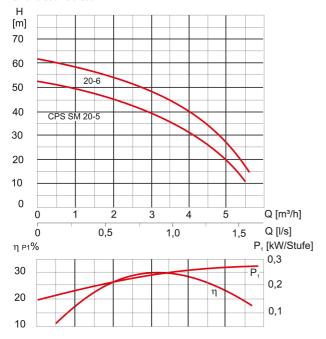
Product benefits:

- 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]
18564	230	1.350	5,8	2850	5,4	52,0	RP1	433	150	196	14,5

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				



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Dimensions:

