

Pumps for house and garden HMP-P 350 ZPC01B

domestic booster set with centrifugal pump and maintenan powder coated tank 20 l

Features:

- self-priming injector pump with pump housing made of stainless steel
- Suction height up to 8.5 m
- thermal overload protection
- Injector, diffuser, impeller made of wear-resistant polyamide, motor shaft made of stainless steel
- EPA motor housing made of stainless steel, MWX motor housing made of plastic
- Sealing by a mechanical seal
- Pressure switch in the range of 0.5 7 bar
- Suction and pressure connection 1" internal thread
- Membrane pressure vessel 20 l in various versions

Application:

- Watering house and garden
- Water supplies

Scope of delivery:

- ready to plug in, with 1.5 m connection cable
- Membrane pressure vessel made of steel, painted
- Membrane pressure vessel P with wear-resistant butyl membrane (4 years guarantee)
- Membrane pressure vessel E in high-quality stainless steel version



Product benefits:

- Digital pressure switch for automatic operation: digitally adjustable switch-on and switch-off pressure (time-consuming and unprecise adjustment using tension springs, as with mechanical pressure switches, is dropped)
- Integrated dry-running protection: In case of water shortage, the pump is automatically stopped, with a malfunction being displayed (automatic restart is possible)
- Completely assembled, wired and pre-adjusted domestic water supply plant (ready-to-plug in singlephase design)
- durable and reliable!
- Reduction of switching frequency due to expansion vessel

Technical data:

Art.no.	U [V]	P ₁ [W]	P ₂ [W]	In [A]	n [min-1]	Qmax [m³/h]	Hmax [m]	PO	L [mm]	W [mm]	H [mm]	Weight [kg]
20736	230	1.000	700	4,4	2800	4,3	44,0	RP1	600	260	495	17

Characteristics:

H (m) 60 1 MP 350 50 MP 450 2 40 30 20 10 2 0 6 3 5 0 1 2 Δ 7 8 Q (m³/h)

Materials:

Material impeller:	PPO GF20				
Seal pump:	mechanical seal				
Material pump housing:	stainless steel AISI 304				