

Features:

- integrated pressure switch incl. dry-run protection
- automatic re-start function
- suction piece 1" FPT for connection of floating intake (included in scope of delivery)
- jacket cooling (no additional cooling jacket needed)
- thermal motor protection and overload protection
- double mechanical seal
- impellers and guide wheels made of wear-resistant Noryl
max. immersion depth: 15 m
- max. water column above pump: 22 m
- minimum immersion depth for automatic operation: 15 cm

Application:

- rainwater supply from cisterns domestic water supply garden irrigation

Scope of delivery:

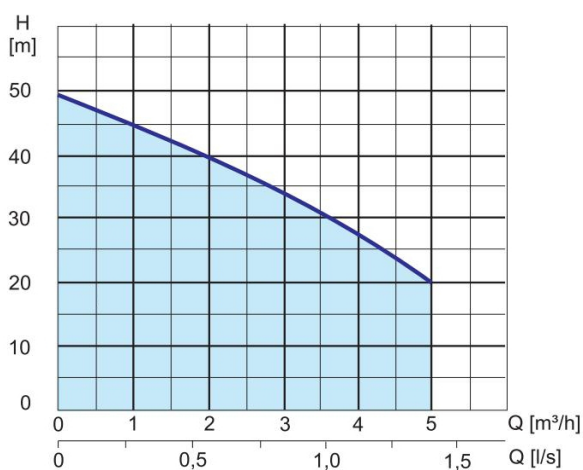
- pump with 22 m power cable 1" floating intake (length: 1m) 5 m lowering and mounting rope


Product benefits:

- automatic switch-on and switch-off by integrated pressure switch
- automatic re-start in case of dry-run protection (4 direct start attempts; after 5h and 24h another 4 start attempts; reset possible by mains separation)
- easy installation: plug & play
- slim design (96mm)
- jacket cooling
- wear-resistant material

Technical data:

Art.no.	U [V]	P ₁ [W]	I _n [A]	n [min ⁻¹]	Q _{max} [m ³ /h]	H _{max} [m]	P0	D [mm]	L [mm]	Weight [kg]
20234	230	800	5,0	2900	5,5	50,0	RP1	96	775	16

Characteristics:

Materials:

Material impeller:	POM-4520
Seal pump:	mechanical seal carbon/ceramic/NBR
Material motor housing:	stainless steel AISI 304
Material pump housing:	stainless steel AISI 304
Material motor shaft:	stainless steel AISI 304

Dimensions:

