

Features:

- Submersible motor pump with recessed impeller
- Float switch for automatic operation and dry-running protection
- Including cable H 07 RN-F, 10 m long and plug (230 V only)
- Double end face mechanical seal in oil chamber
- Depth of immersion 20 m
- Mains connecting cable, 10 m long

Application:

- Drainage
- Trade
- Agriculture
- Suited for contaminated water with particulates, maximum grain size 50 mm



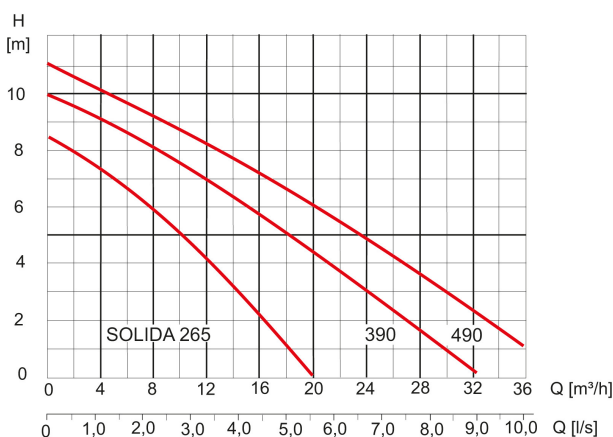
Product benefits:

- Robust design
- High flow rate
- Integrated motor protection
- Recessed impeller
- Temperature of the medium up to maximum 45 °C, short-time 50 °C possible

Technical data:

Art.no.	U [V]	P ₁ [W]	P ₂ [W]	I _n [A]	n [min ⁻¹]	Q _{max} [m ³ /h]	H _{max} [m]	SH [mm]	P0	D [mm]	W [mm]	H [mm]	Weight [kg]
19044	400	1180	800	2,3	2800	30,0	10,5	50	RP2	162	198	450	18,2

Characteristics:



Materials:

Material impeller:	cast-iron GG20
Seal motor:	mechanical seal
Seal pump:	mechanical seal SIC/SIC/NBR
Material motor housing:	stainless steel AISI 304
Material pump housing:	cast-iron GG25
Material motor shaft:	stainless steel AISI 416

Dimensions:

