

#### 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



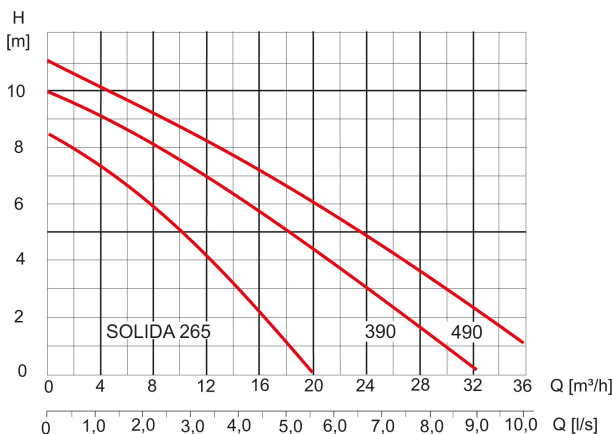
#### Product benefits:

- 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 <sub>1</sub> [W]	P <sub>2</sub> [W]	I <sub>n</sub> [A]	n [min <sup>-1</sup> ]	Q <sub>max</sub> [m <sup>3</sup> /h]	H <sub>max</sub> [m]	SH [mm]	PO	D [mm]	W [mm]	H [mm]	Weight [kg]
19045	230	1500	1100	7,3	2800	39,0	11,0	50	RP2	162	235	527	19,4

#### 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:**

