

#### Features:

- Jacket-cooled submersible motor pump made of stainless steel 1.4301
- Float switch (A) for automatic operation and dry-running protection
- Including cable H 07 RN-F, 10 m long
- DRIVELUB SEAL SYSTEM - the motor is protected by a multiple-seal system with integrated oil chamber
- Pressure socket 1 1/2" internal thread
- Temperature of the medium: 50 °C
- Minimum level of the pumping medium: 25 mm
- Front balancing diskplate of the anti-wear stainless steel 1.4301 cover coated with polyurethane-elastomer
- Handle made of stainless steel 1.4301 and coated with polyacetal resin



#### Application:

- Drainage of collecting tanks for rain water, leakage water or household waste water (in all applications, in which no explosion protection is required).
- Drainage of flooded basements, garages and rooms
- Fountains
- Suited for clear to slightly contaminated water with suspended solids (no stones)

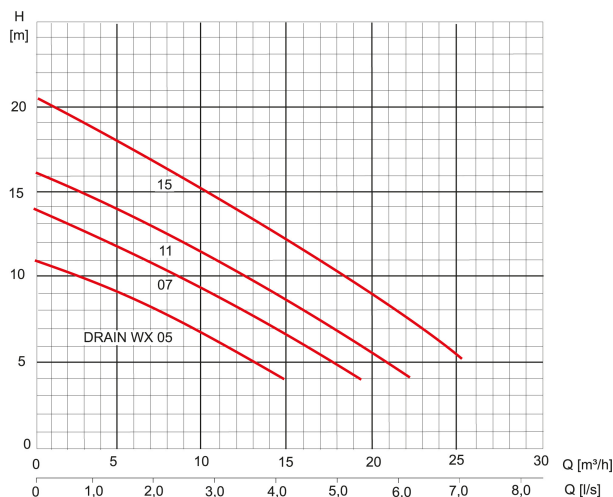
#### Product benefits:

- Light and compact
- A.C. design, optionally with float switch (A)
- Corrosion-resistant and reliable
- End face mechanical seal consisting of silicon carbide - extremely resistant to abrasion and wear
- Motor cooling by the pumping medium
- Polyurethane-coated anti-wear cover
- Temperature of the medium up to 50 °C

#### 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]	P0	D [mm]	L [mm]	W [mm]	H [mm]	Weight [kg]
19013	400	720	550	1,5	2850	15,0	10,9	RP 11/2	178	178	178	348	12

#### Characteristics:



#### Materials:

Material impeller:	stainless steel AISI 304
Seal motor:	mechanical seal NBR
Seal pump:	mechanical seal SIC/SIC/NBR
Material motor housing:	stainless steel AISI 304
Material pump housing:	stainless steel AISI 304
Material motor shaft:	stainless steel AISI 304

**Dimensions:**

