

Features:

- Submersible motor pump with cutter for waste water,
- optionally with float switch (A) for automatic operation and dry-running protection or 3-phase current.
- Including cable H07 RN-F, 1~230V, 10m long
- Start-up box with capacitor and thermal overload protection
- Immersion depth: Max. 20 m

Application:

- Drainage of cesspits (in all those places, where explosion protection is not required).
- Pressurised drainage
- Faeces-containing waste water (wherever explosion protection is not required).
- Drainage of swimming pools, soakaways etc.
- Lowering of groundwater level and drainage
- Manufacturing and building services engineering
- Suited for contaminated water, also with fibrous solids



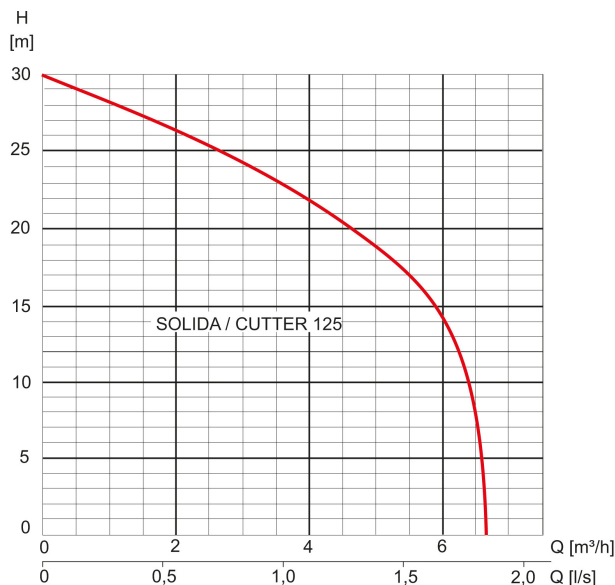
Product benefits:

- Robust design
- High flow rate
- With cutter, suitable for fibrous solid matters
- Temperature of the medium up to 50 °C

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]	P0	D [mm]	W [mm]	H [mm]	Weight [kg]
19034	230	1800	1200	9,2	2800	6,6	30,0	RP 11/2	190	240	416	21

Characteristics:



Materials:

Material impeller:	PPO GF20
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:

