

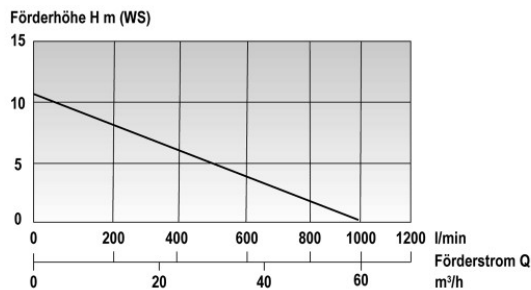


Engineered
Quality



sewage pump ATP 10 RL

Sewage water · 1~ 230 V 50 Hz
230 V with tubular frame



Delivery rate Q l/min	1000	780	550	300	0
Delivery height H m (WC)	0	3	5	7	11

SPECIFICS

Built-in capacitorLow current consumption and therefore applicable at domestic power socket (Europe: B16A, old: H16A)further advantages:

- Flat suction by turning 90°,no accessories needed (with STORZ coupling)
- turnable discharge 45°
- maintenance-free
- dry-running safe
- without oil-cage
- capsulated electric motor

RANGE OF USE

Submersible sewage pump with mono-phase 230 V electric motor for sewage water containing long-fibrous impurities and solids up to 65 mm grain passage.

retraction depth max: 20 m

temperature of medium to be pumped max: 60 °C

density of medium max: 1.1 kg/dm³

pH value min: 5

pH value max: 8

TECHNICAL SPECIFICATIONS

Engine: 1~ 230 V single phase AC

engine power P1: 1.8 kW

Rated current: 8.4 A

weight: 27 kg

Height H (max.): 11 m

Rate Q (max.): 1000 l/min

companion dimensions: G 3" / G 2,5"

(suction/pressure)

STORZ - coupler: B

Solids passage: 65 mm

connecting bend: H 07 RN-F 3G1,5 (20 m)

connecting plug: Schuko 16A IP68 acc. to DIN 49 443

MATERIALS

crankcase: Aluminium alloy acc. to DIN EN 1706

pump body: Aluminium alloy acc. to DIN EN 1706

rotor shaft: Stainless steel 1.4021

blade wheel: Special cast iron acc. to DIN EN 1561

screws: Stainless steel A2

seals: Mineral oil resistant rubber

: Face seal carbon / carbide