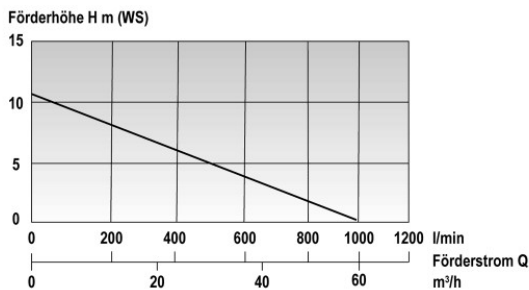




Engineered  
Quality

## sewage pump ATP 10 R

Sewage water · 3~ 400 V 50 Hz  
400 V with tubular frame



|                          |      |     |     |     |    |
|--------------------------|------|-----|-----|-----|----|
| Delivery rate Q l/min    | 1200 | 780 | 550 | 300 | 0  |
| Delivery height H m (WC) | 0    | 5   | 7   | 10  | 14 |

### SPECIFICS

Full motor protection MAST MD-Electronic System:

- Always accurate sense of rotation
- Phase breakdown protection
- Temperature protection
- Low voltage protection
- Mechanical seal guard

further advantages:

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

### RANGE OF USE

Submersible sewage pump with three-phase 400 V electric motor for sewage water containing long-fibrous impurities and solids with large 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:** 3~ 400 V rotary current

**engine power P1:** 2 kW

**Rated current:** 3.6 A

**weight:** 28 kg

**Height H (max.):** 14 m

**Rate Q (max.):** 1200 l/min

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

(suction-/pressure-sided)

**STORZ - coupler:** B

**Solids passage:** 65 mm

**connecting bend:** H 07 RN-F 4G1,5 (20 m)

**connecting plug:** CEE 16A 5-pole starter plug with motor protection and on/off switch IP X4

### 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