



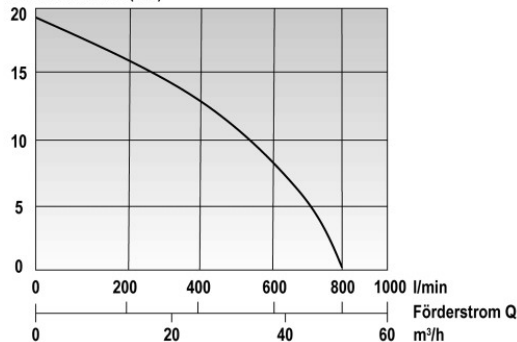
Engineered
Quality

submersible pump T 8

Wastewater · 3~ 400 V 50 Hz



Förderhöhe H m (WS)



Delivery rate Q l/min	800	690	500	210	0
Delivery height H m (WC)	0	5	10	15	18

SPECIFICS

- standard flat suction appliance
- Hot water up to 90°C on request
- Float switch, built-in or connectable, on request
- With STORZ B-coupling on suction side for tandem use on request
- maintenance-free
- dry-running safe
- without oil-cage
- capsuled electric motor

RANGE OF USE

wastewater

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: 3.8 A

weight: 23 kg

Height H (max.): 18 m

Rate Q (max.): 800 l/min

companion dimensions: G 2.5"

STORZ - coupler: B

Solids passage: 8 mm

connecting bend: H 07 RN-F 4 G 1,5 (20 m)

connecting plug: CEE 16 A 5-pole Starter-plug with motor protection and on-/off switch, IPX4

MATERIALS

carrying handle: Coated steel

crankcase: Aluminium alloy acc. to DIN EN 1706

pump body: PVC-U

: stainless steel

base plate: Aluminium alloy acc. to DIN 1706*

rotor shaft: Stainless steel 1.4021

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

control device: Special cast iron acc. to DIN EN 1561

screws: Stainless steel A2

seals: Mineraloil resistant rubber

: Face seal carbon / carbid