

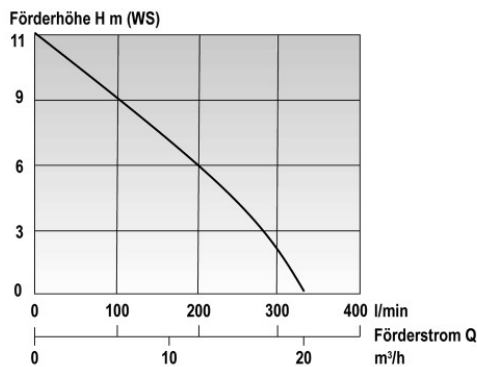


Engineered
Quality



drainage pump K 5 SA

Wastewater · 1~ 230 V 50 Hz
with built-in float switch and alarm



RANGE OF USE

Submersible pump with electrical motor and float switch to drain wastewater untreated (featuring stainless steel motor casing)

temperature of medium to be pumped max: 45 °C

density of medium max: 1.1 kg/dm³

pH value min: 5

pH value max: 8

TECHNICAL SPECIFICATIONS

Engine: 1 ~ 230 V AC

engine power P1: 0.81 kW

Rated current: 3.7 A

weight: 7.3 kg

Height H (max.): 11 m

Rate Q (max.): 330 l/min

companion dimensions: G 1,25"

Solids passage: 10 mm

connecting bend: H 07 RN-F 3G1,0 (10 m)

connecting plug: Schuko IP 44

| | | | | |
|--------------------------|-----|-----|-----|----|
| Delivery rate Q l/min | 330 | 300 | 200 | 0 |
| Delivery height H m (WC) | 0 | 2 | 6 | 11 |

SPECIFICS

- Totally built-in float switch with manual-automatic-selection and alarm siren (80 dB), in case of feeding volume above pump performance, and in-built non-return valve.
- standard flat suction appliance to aspirate even lowest water levels, ready to wipe
- maintenance-free
- dry-running safe
- electric motor with thermal overload protection
- optional with FPM (Viton) o-rings for lightly contaminated water.
- optional with "Geka"- coupling or C-STORZ coupling

MATERIALS

crankcase: Stainless steel 1.4301

pump body: PP fibre-glass reinforced 30 %

rotor shaft: Stainless steel 1.4121

blade wheel: Polyacetat POM

screws: Stainless steel A 2

seals: Perbunan NBR

: Triple shaft, Perbunan NBR