



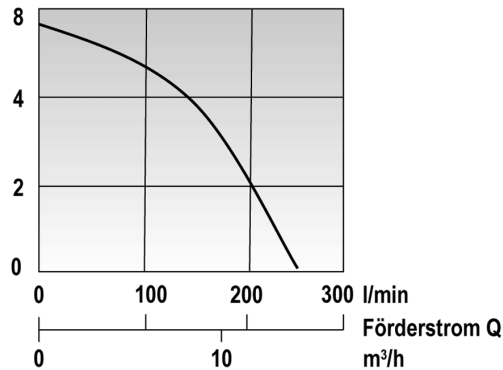
Engineered
Quality

drainage pump K 2 S

Wastewater · 1~ 230 V 50 Hz
with float switch



Förderhöhe H m (WS)



RANGE OF USE

Submersible pump with electrical motor and float switch to drainage wastewater nattended (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: 0.43 kW

Rated current: 2.1 A

weight: 5.2 kg

Height H (max.): 7 m

Rate Q (max.): 250 l/min

companion dimensions: G 1.25"

Solids passage: 10 mm

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

connecting plug: Schuko CEE 7/4 (type F), IP 44

Delivery rate Q l/min	250	200	140	0
Delivery height H m (WC)	0	2	4	7

SPECIFICS

- With built-in float switch fixed by a swivel-joint (removable) and built-in non-return valve.
- Standard flat suction appliance to aspirate even lowest water levels, ready to wip
- 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 1.4122

blade wheel: Polyacetat POM

screws: Stainless steel A 2

seals: Perbunan NBR

: Triple shaft, Perbunan NBR