

U3KS Spezial



The U3KS Spezial is an extremely versatile submersible pump for stationary and portable use. EIP technology for safer operation, integrated flushing device for reducing deposits and integrated low level pumping for preventing flooding are only a few of the innovative features that set this pump apart. Can be supplied free standing, or pedestal mounted for permanent installations.

APPLICATION

- Factories and warehouses
- Housing developments
- Commercial buildings
- Retail and leisure
- Domestic properties

SUITABLE FOR

- Ground water
- Surface water
- Storm water
- Grey water
- Chemically contaminated water (please contact us for suitability of chemicals)

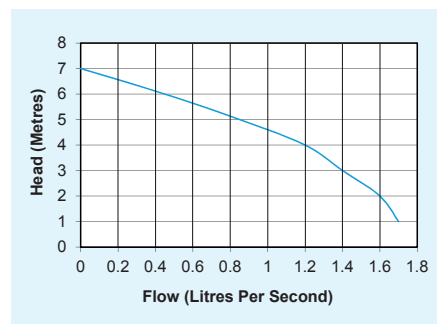
IMPELLOR TYPE

- Vortex

KEY FEATURES

- Motor housing, shaft and screws in stainless steel. Volute casing, impeller and control head in plastic (GRP), rubber insulated flexible cable
- Seals are suitable for use with mildly aggressive media such as condensate water and most cleaning chemicals
- Available with low level float for reduced height level control
- Single Phase (240V) only
- Internal thermal protection
- Suitable for ground, surface, storm, grey and chemically contaminated water applications (please contact us for suitability of chemicals)

PUMP CURVE



DIMENSIONS

U3KS Spezial	
Height	255mm
Width	195mm (inc. float)
Length	280mm (inc. float)

TECHNICAL SPECIFICATIONS

U3KS Spezial	Single Phase
Power Supply	230V AC
Rated Current	1.4A
Motor Rating	200W
Frequency	50Hz
Revolutions Per Minute	2720rpm
Max. Vertical Output	7m
Max. Flow Rate	102l/min
Max. Liquid Temperature	<40°C
Discharge Size	1½"
Free Passage	10mm
Cable Length	3m
Weight	3.4kg
Colour	Green / Black
Impellor Type	Vortex
Control	Manual / Automatic