

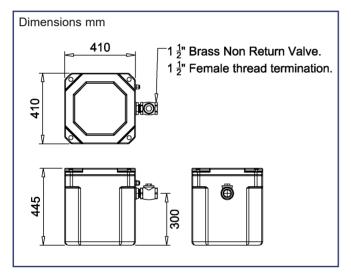
DRAINMAJOR 30 (240V) (Wastewater Pumping System)



DrainMajor 30 (240V) Part No.120 (Wastewater Pumping System.)

General Description:

DrainMajor 30 (240V) features a heavy-duty tank and submersible pump for automatically pumping wastewater from kitchens, teapoints, etc.



Good for the Environment:



DrainMajor tanks are made from Recyclable Polyethylene.

Recycling polyethylene is highly cost effective and therefore successful. It is greener than incineration, far more ecofriendly than landfill disposal and easier to use when manufacturing products such as toys, recycling bins, envelopes and much more.

Tank:

Manufactured from recyclable polyethylene and fully rigged with internal pipe work and non-return valve. The lid is held in place with easy-to-remove hand screws and sits on a custom moulded, fitted rubber seal.

Tank Volume: 74.8 litres

Total Approximate Usable Volume - 49.8 litres

Tank Inlets:

To suit site layout, all inverts should be brought into the side of the tank by drilling a hole and using an appropriate tank connector. Minimum invert height 110 mm.

Tank Outlet:

Fitted 1½" BSP male thread discharge outlet (NRV supplied female thread)

Tank Venting:

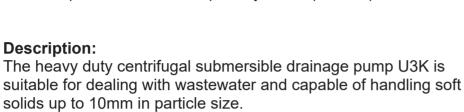
To suit site layout, a vent should be taken from the side of the tank by drilling a hole and using an appropriate tank connector. Vent pipe should be 1½" min. to air or via a Pump Technology MicroVent.



DATA SHEET DRAINMAJOR 30 (240V) (Wastewater Pumping System)

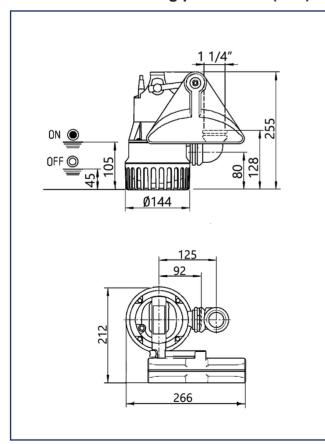
Pump:

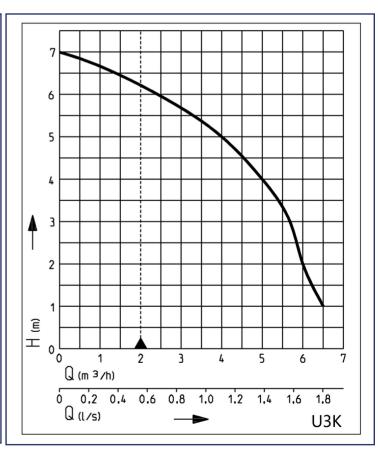
- Cooling jacket for motor housing
- Flushing device activatable and deactivatable
- Variable discharge branch with closable ventilation
- Run dry protection
- EIP Technology
- Moisture sealed cable inlet
- Fluid temperature 35 °C, temporarily 60 °C (10 min.)





Dimensions/switching points U3K (mm)





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DATA SHEET DRAINMAJOR 30 (240V) (Wastewater Pumping System)

Scope of Supply

Pump ready for connection acc. to EN 12050 with 90°, 11/4" female connection elbow, 4m cable and automatic level float switch.

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Pump Vertical single stage

Free Passage 10 mm

Ball bearing, grease-Bearing

lubricated

Seal on motor side Rotary shaft seal

Oil chamber Yes

Seal on medium side 2-fold rotary shaft seal Run dry protection Yes

Shaft Stainless Steel

Vortex impeller, GFK Impeller

Motor housing Stainless Steel

GRP Pump housing Submersible Yes Pressure outlet

11/4"

F

Electrical Data

1/N/PE-230V Voltage

Motor rating P1 0.32kW

Motor rating P2 0.2kW 1.4A Current

Type of enclosure **IP 68** Insulation class

Winding thermostat Yes

Integrated Motor protection

Plug Safety

U3

Type Code No. Power line Wires Weight

With built-in level control

U3 KS, 4m cable JP50000 4m H07RN-F 3G1,0 5.5kg

Notes:

- This unit is for wastewater only
- Ensure the location of the DrainMajor enables the lid to be easily removed for regular inspection and maintenance
- If the discharge pipework connection to a soil stack, manhole etc. is below the discharge outlet of the tank, an anti-syphon unit must be fitted at the highest point of the discharge pipework
- Warranty: The DrainMajor 30 (240V) comes complete with a one year warranty.

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