

The DrainMajor Range

Proven Floor Mounted Wastewater Pumping Systems.

- Ideal for - Offices, schools, shops, pubs, restaurants, factories, hospitals, warehouses etc.

The DrainMajor range of floor mounted wastewater pumping systems has been the choice for organisations like M&S for over 20 years - Here's Why:

- Choice of tank sizes to fit into your chosen location
- Each unit can be customised to suit pipe layout
- Submersible pump with fixed float arm for reliable on/off operation
- Low level float to eliminate fluid stagnation
- Ability to handle all food waste & large solids (up to 30 mm)
- Can pump high heads or long and complex runs (up to 13m static head)
- Can pump large amounts of waste water up to 7.9 l/s
- Can handle hot water- Glasswashers or commercial ovens (90° Celsius max)

If you want a resilient wastewater pumping systems that will handle - Coffee granules, milk-skin, food waste, fats & oils, hair, light chemicals, hot water and much more, ask for the proven DrainMajor range.

PUMP
TECHNOLOGY LTD



DrainMaster



DrainMinor



DrainMajor



DrainMajor Duo



DrainKing

To discuss your pumping requirements and to find out more about all our products. call the Pump Technology Technical Help Team

FREE ADVICE ON THESE AND ANY OTHER PUMP REQUIREMENTS
01189 821 555 - www.pumptechnology.co.uk

More

There is a proven wastewater pumping system for every application -

- **DrainMaster:** Small tank for under sink installations with built-in carbon vent.
Tank size 380L x 291W x 320H
Handles wastewater, max solids size 10mm. Pumps 5 meters vertically, 50 metres horizontally or combination of both.



- **DrainMinor:** Staff kitchen facilities and utility rooms.
Tank Size 380L x 292W x 320H
Handles wastewater, max solids size 10mm. Pumps 5 meters vertically, 50 metres horizontally or combination of both.
Light chemical pump option available.



- ***DrainMajor:** Commercial kitchens, drainage of multiple appliances.
Tank size 410L x 410W x 445H
New Improved lid design, larger capacity.



- ***DrainMajor Duo:** Duplex DrainMajor, offering duty standby for commercial applications.
Tank size 820L x 410W x 445H
Features a weir plate to separate pumping chambers.



- ***DrainKing:** Duplex pump operation, automatic cycling of duty pump. Tank size 720L x 720W x 420H



**A range wastewater pumps can be fitted in the DrainMajor, DrainMajor Duo and DrainKing pumping chambers. Typically flows up to 7.9 l/s & heads up to 13m. Pumps suitable for grey water, hot water 90° Celsius Max, light chemicals and soft solids of 30mm sphere.*

Proven Hot Water pumping performance:

Fit the PTL 730/1030 special hot water pump (up to 90° Celsius) into the DrainMajor or DrainMajor Duo for hot water pumping - Max head 12m.



Special features -

- Hot Water up to 90° Celsius
- Direct pump inlet/outlet flow path
- Stainless steel motor casing, cast iron pump volute
- Handles contaminated fibrous water, max soft solids 30 mm particles
- SiC Mechanical seal, with inboard lip seal
- Motor windings thermostatic protection
- Controllable motor oil chamber
- Replaceable moisture cable inlet

Accessories

- High level Alarms: An alarm box can be mounted in a convenient position for the alarm to be heard. It can also be connected to a BMS. The alarm is float activated.
- Carbon Air Filter: All tanks should be vented, ideally externally to the building. If this is not possible a Pump Technology Microvent carbon filter should be used.
- In-line Filters: For applications such as hairdressers, vets or pet stores an inline filter will prevent hair from clogging the pump impeller.
- Control Panels: A variety of control panels are available. Typically they provide automatic changeover of duty pump, duty standby operation and alarm functions.

Other Products - Sewage pumping systems

- FlushMaster: Domestic / light commercial behind pumping systems
- EffluMaxi: Commercial floor mounted sewage pumping systems
- PumpMatic: Below ground sewage pumping stations



Pump Technology Ltd and its Pumping Partners offer nationally:

- The best pump selection for each specific commercial requirement
- Full Installation & commissioning support
- Maintenance & repair contracts nationally
- CPD's / Product reviews / training

