

# 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)

DrainMinor C  
(Combi Oven Pump)



DrainMinor



DrainMajor



DrainMajor Duo



DrainKing

*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**<sup>®</sup>  
TECHNOLOGY LTD

*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](http://www.pumptechnology.co.uk)

More

**There is a proven wastewater pumping system for every application -**

- **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.  
NEW Combi Oven Pump Option - DrainMinor C.  
Light Chemical Pump Option DrainMinor SL  
Built-in Carbon Filter.
- **\*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 toilet 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