

# MiniBREAK MBI-38M-FP

The MiniBREAK single pump packaged tank and booster set has been designed to be compact and provide fluid cat 5 backflow protection via an 'AB' air gap. It complies with the water supply (water fittings) regulations 1999 and comes as a complete package in an enclosed cabinet suitable for wall or floor mounting.

The pump control is provided by a well-proven intuitive controller that will start the pump at falling pressure and stop the pump when flow ceases. The control unit also provides low water protection.

Pre-fitted with integral thermostat and heater for frost protection.

## VOLT-FREE CONTACTS PUMP RUNNING

Both open and closed volt-free contacts are available, which indicate if the pump is running. See the appropriate drawing for volt-free contact wiring configurations.

## PRODUCT OVERVIEW

- Volt-free contact for pump running
- IP65-rated controller
- Lockable enclosure
- Low-water protection device
- Wall or floor mountable
- Single phase

## APPLICATIONS

- Wash down in bin stores
- Dentist's rinsing equipment
- Laboratory water supplies
- Single hosepipe supplies
- Any application where cat 5 protection is required - mortuaries, abattoirs, zoos, healthcare premises, etc.

## DUTYPOINT STANDARD WARRANTY

Your DutyPoint Systems standard product warranty is valid for a period of 24 months from date of despatch. If you need to contact us regarding your warranty or any issues regarding your DutyPoint product, please contact our service department. Call **01452 300590**, email [service@dutypoint.com](mailto:service@dutypoint.com) or visit [dutypoint.com/service](http://dutypoint.com/service).



## RANGE PERFORMANCE

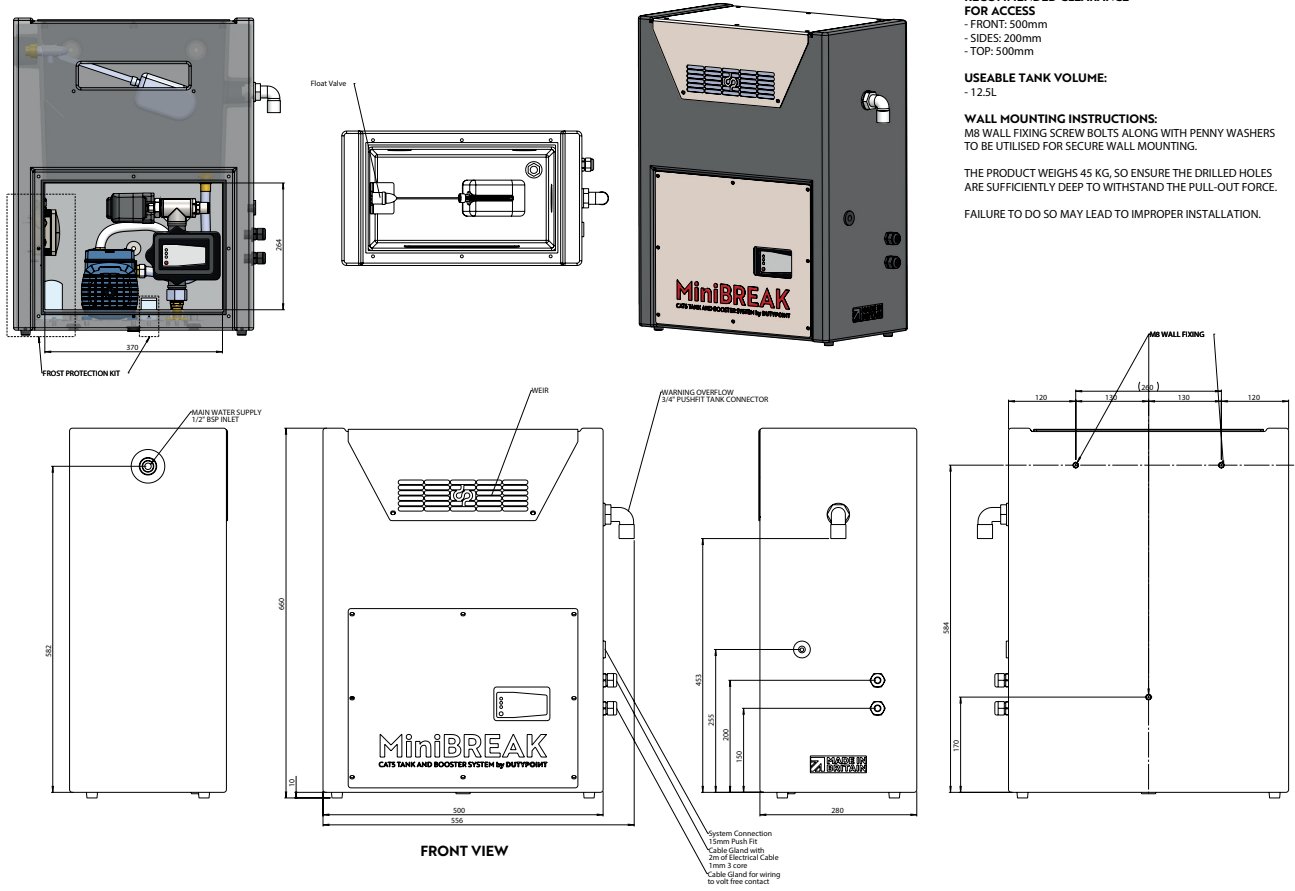
<b>Number of pumps</b>	1
<b>Typical duty</b>	0.2 l/s @ 2.5 bar 0.3 l/s @ 1.8 bar 0.4 l/s @ 1.2 bar
<b>Break tank capacity</b>	23 litres
<b>Noise data</b>	Motor at < 70 LpA (dB +/-2)

\*More specific details available on request.

## MATERIAL SPECIFICATION

<b>Housing</b>	LDPE
<b>Pump body</b>	PPE and brass
<b>Pipework and fittings</b>	Copper, brass, stainless steel
<b>Weight</b>	MBI-38M-FP = 21 kg





**SINGLE PUMP CURVES**

