

# MiniBREAK MB1-38M-S

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.

### **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** or visit **dutypoint.com/service**.



### **RANGE PERFORMANCE**

Number of pumps	1
Typical duty	0.2 l/s @ 2.5 bar 0.3 l/s @ 1.8 bar 0.4 l/s @ 1.2 bar
Break tank capacity	23 litres
Power	0.37 kW
Input current	2.5 A
Noise data	Motor at < 70 LpA (dB +/-2)*

\*More specific details available on request.

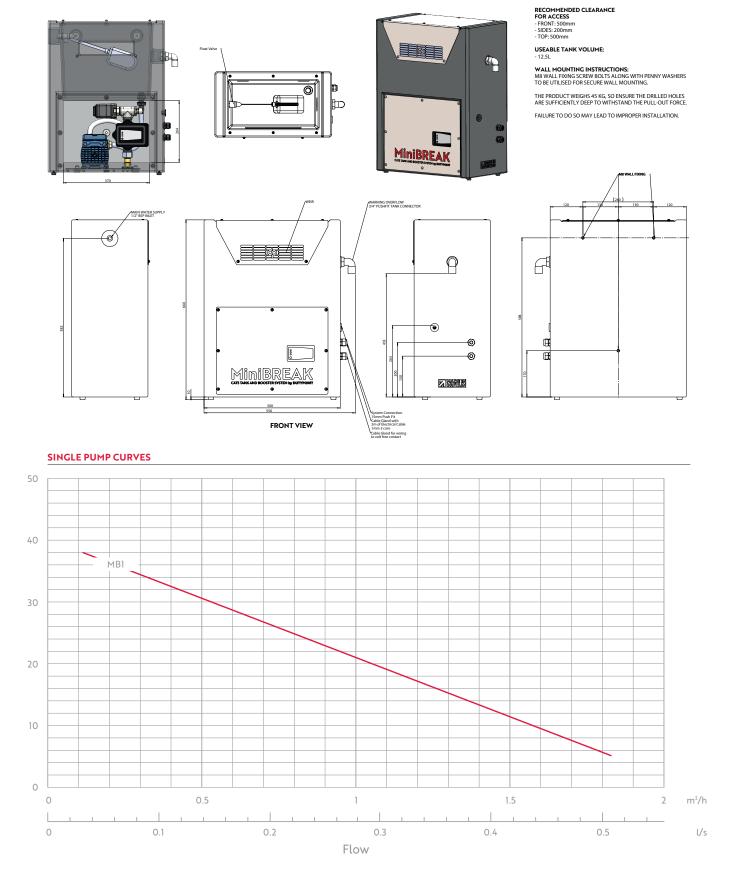
### MATERIAL SPECIFICATION

Housing	LDPE
Pump body	PPE and brass
Pipework and fittings	Copper, brass, stainless steel
Weight	MB1-38M-S = 20 kg

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# DUTYPOINT SETTING THE BAR

# PRODUCT DATASHEET MINIBREAK MB1-38M-S





Unit A Quedgeley West Business Park, Gloucester GL2 4PA dutypoint.com 01452 300110 enquiries@dutypoint.com