# **Dosing Pump (Battery Operated)**

The Dosing Pump (Battery Operated) is a fully automatic dosing system specifically designed for use with grease separator systems.

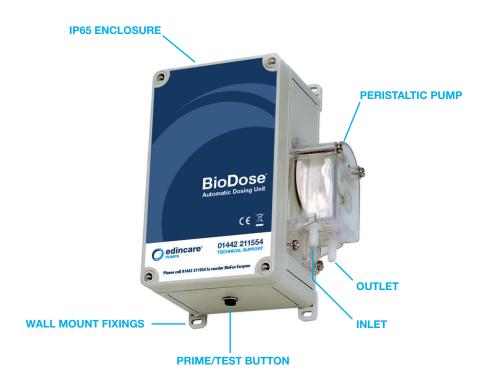
Its peristaltic dosing pump measures and delivers a pre-programmed quantity of BioFax grease digesting enzyme into the drain or grease trap, breaking up the fats and oils that cause blockages, overflows and unpleasant odours and allowing them to be washed away.

The battery-powered unit is quick and easy to install and set up, and as it's not connected to mains power it's completely safe in food-service areas. Its long-life battery pack means the unit can be left to operate without any intervention, with only an annual maintenance requirement.

#### **KEY FEATURES**

- · Designed to dose BioFax at preset times
- Comes with pre-programmed delivery rates making the unit quick and easy to set up.
- · Can be programmed to set start time and delivery rates to suit requirements.
- Pre-fitted with a specially designed long life battery. Life in normal use @250mls/day >1 year
- Operating Temperature -5°C to +55°C
- Low maintainence
- Dust-tight IP65 casing protects against water jets





## **TECHNICAL DATA**

Dosing Pump (Battery Operated)				
Power supply	6V alkaline battery			
Battery life	> 1 year @250ml per day			
Rated current	0.4 A			
Quiescent current	~250 A			
Motor rating	6V DC motor			
Pump type	Peristaltic with spring loaded rotor			
Revolutions per minute	57 rpm nominal			
Max Vertical Output	6.7m			
Max Flow Rate	2.9 l/s			
Operating temperature	-5°C - +55°C			
Enclosure material	Polystyrene			
Ingress protection	IP65			

#### **DIMENSIONS (mm)**

Product	Height	Width	Depth
Dosing pump	180	150	90

#### **CONFORMITY**

EMC89/336/EEC-EN50081-1 LVD72/23/EEC



#### **SUITABLE FOR**



ground







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