

# Brominators

Bromine dosing is a well-proven method of controlling bacteria in industrial cooling and process water systems. It is normally used, in tablet form, against common bacteria such as Legionella. These Brominators have been developed to provide a safe, convenient, reliable and inexpensive method of controlled dosing. As a result of extensive consultation with existing users it features several advantages over competitive systems.



- \* Tested for use under high pressures (up to 10 Bar)
- \* Designed for relatively high flow rates (see table for details)
- \* No maintenance or other running costs are involved
- \* Vacuum relief valve to ensure easy lid removal for tablet replenishment
- \* Air pressure relief valve to prevent air locking
- \* Fine thread throttle valve to enable easy flow adjustment
- \* Screwed construction to allow easy replacement of parts
- \* Built-in graduated flow meter
- \* 4" top port for filling – ¾" inlet and outlet connections
- \* Built-in flushable in-line strainer
- \* Two isolating ball valves to isolate without affecting flow rate through the unit
- \* Simple side-stream installation

Model No	BR822	BR1019	BR1035	BR Special
Vessel Size	822	1019	1035	Special
Pressure Rating (bar)	10	10	10	10
Top Fill Port Size	4" (110mm)	4" (110mm)	4" (110mm)	4" (110mm)
Size of Brominator	14KG	19KG	35KG	
Side Stream Inlet/Outlet Connection	¾" BSP	¾" BSP	¾" BSP	½" BSP