



Water Engineering in Motion

sales@kgnpillinger.com

tel. 0208 681 0097

ProductDataSheet



Booster Sets

BTC - Break Tank Common

The KGN Pillinger BTC places the Break Tank alongside our EV or AV Booster Set range on a stainless steel frame. With multiple tank sizes and dimensions available this unique design permits installation in even the most size restrictive plant rooms.

Advantages

- Efficient use of floor space
- EV or AV Booster set available
- Bespoke design for custom fit installation

Design

One piece or split horizontal tank seated on a stainless steel frame.

EV: Single or twin pump configuration

AV: Multiple pump configurations

Applications

- Commercial properties
- Retail developments
- Apartment blocks
- Water utilities
- Agricultural
- Leisure centres
- Single dwellings
- Light industrial units
- Schools & universities

Features

- Stainless steel base frame
- Insulation of tank is 25 mm as standard
- 316L stainless steel pipework as standard
- Range of inlet valves in multiple sizes available
- Individual motor mounted inverter drives on each pump
- Single (EV) or Multiple (AV) BMS volt free contacts available
- A/B air gaps fitted as standard to offer complete protection for potable water mains
- Optional remote telemetry system to send fault signal alert via SMS text or telephone line
- Slow Fill system to prevent water surge following a power cut or if the unit cuts out due to low water level (AV)
- Anti-vibration mounts and flexible connections offered as standard to reduce noise transmission in the building



Please contact our sales team for further information on these and the complete range of KGN Pillinger water boosting equipment, pressurisation units and stainless steel fabrication.