

CLNE Multi Pressure BSR

Medium pressure booster sets

The CLNE Multi Pressure BSR booster sets are the ideal solution for boosting water pressure for a dedicated hygiene rinse system. Utilising our sector leading Multi Pressure technology, site wide flexible rinse pressure has never been so easy.

Our booster sets incorporate Grundfos IE5+ pump technology, delivering exceptional energy efficiency and longevity. Exclusive to CLNE in the UK & Eire, we have worked with Grundfos to develop unique high speed parameters, enabling our pumps to deliver higher pressures from smaller motors.

Our innovative Multi Pressure system is unique to the market, enabling the use of two different pressure levels that can be switched between quickly and easily (see Page 2).

- Pressure transducer control to ensure minimal energy consumption and to maintain dry run protection.
- Option for full fluid Category 5 installations, with break tank sized to suit your site and booster requirements.
- Two year pump warranty following commissioning by CLNE.



	BSR-050-27	BSR-065-27	BSR-100-27	BSR-120-27	BSR-200-27	BSR-270-27	BSR-540-27	BSR-630-27	BSR-1080-27
Simultaneous users	1	2	3	4	6	9	18	21	36
Output pressure	5 - 27bar with two configurable setpoints								
Min/max inlet pressure	0bar / 7bar								
Maximum flow (l/min)	50	65	100	120	200	270	540	630	1,080
Power rating (kW)	2.2	3	4	6	7.5	11	22	22.5	44
Pump redundancy	No						Yes		

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Our innovative **Multi Pressure** system is unique to the market, enabling the use of two different pressure levels that can be switched between quickly and easily.

With the press of a button, the system can be switched from a full 20+ bar rinse for general cleaning to a pre-determined lower pressure for cleaning specialist sensitive apparatus, such as weighing and packaging equipment.

With a selectable lower pressure rinse, you can mitigate the risk of damage to equipment or the need to recalibrate.

There no longer needs to be a compromise between cleaning performance and protecting your valuable process equipment: one touch does it all.



Multi Pressure BSR-200-27

