

HARTON

boostersets

compact booster

The Compact Booster is capable of delivering potable water at high flow rates and pressure, to a medium sized block of flats.

Compact design

The Compact Boosters are purpose-designed to suit site requirements and are particularly compact to minimise floor space occupied. All access is from the front and minimal clearance is required at the sides and rear. Overall dimensions are subject to performance requirements, our design team will advise.

Just connect supplies, then ready to use

Compact Boosters come on a welded steel frame, are complete with fully automatic multiple pumps, GRP storage tank, expansion system, low water pump protection, pressure switch and interconnecting pipe work, including ball valve, overflow connection and control valves - all pre-wired, pre-plumbed and tested, commissioning is included - requiring only an electrical supply and water connections to be ready to use.

In the unlikely event of system or electrical failure, the Compact Booster has a unique integral manual system by-pass which allows direct, temporary connection to the mains supply. Another unique feature on many models is that the pumps have quick release couplings for easy removal for servicing, plus an optional automatic self cleaning filter to provide clean water and give the pumps a longer life.

Harton have a range of booster sets to suit any size development large or small, we even have booster sets that are installed below ground. The Harton technical team will be happy to advise on the best product to match your requirements.

Where is boosted water needed?

Modern water equipment typically requires at least 2.0 bar pressure for effective operation. Most water companies will only guarantee 1.0 bar at ground level.

Some water companies are providing good water pressure for much of the time. However a seven day pressure test will show that pressure often does fall to unacceptable levels at peak periods. This means that to guarantee a long term, efficient, good pressurised water system and avoid subsequent claims resulting from inadequate water performance, a boosted water supply is essential. This is no longer the case just for high rise buildings, it is nowadays required even for low level properties.

Boosting with confidence

Harton Booster Sets are purpose designed to provide good pressure at all times - even when the mains pressure drops to unacceptable levels at peak periods.



Quality manufacture by Harton, a company with over half a century's experience in prefabricated plumbing equipment, our products are backed by a comprehensive 12 month warranty. Combined with a full booster set design service and competitive pricing this makes Harton WRAS approved boosters the best solution for reliable and high performance water supplies.

HARTON - to give you that needed boost

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