

# HARTON

## boostersets

### compact minibooster

The Compact Minibooster is capable of delivering potable water at high flow rates and pressure, to a small block of flats or a large luxury house with multiple bathrooms.

#### **Compact design**

The Compact Minibooster has a footprint of only 1000mm x 1000mm with the control panel mounted elsewhere (or 1000mm x 1200mm with the control panel fitted to the front of unit) and is 1950mm high. All access is from the front and above.

#### **Just connect supplies, then ready to use**

The Compact Minibooster, comes on a welded steel frame, is complete with fully automatic twin 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 Minibooster has a unique detachable manual system by-pass which allows direct, temporary connection to the mains supply. Another unique feature is that the pumps have quick release couplings for easy servicing, plus an optional automatic self cleaning filter to give the pumps 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 boosters the best solution for reliable and high performance water supplies. All potable materials WRAS approved.*

**HARTON** - to give you that needed boost

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