



Pipeline & Heating Solutions

BOSS™ Booster Sets



Launch Pack

For Internal Use Only

**NEW
PRODUCT**

Pack No:
2014/5

Overview

BOSS™ Booster Sets

Expanding the BOSS™ product offering the NEW exclusive range of one and two pump BOSS™ Booster Sets are now available.

BOSS™ Booster sets have been designed to target independent merchants that assemble booster sets for duty ranges between 0.4l/s to 7l/s. With Wilo technology these units are suitable for a wide variety of system requirements, including potable water supplies with WRAS approved pumps and components. The units are supplied complete for ease of installation, have a compact design, produce minimal noise as well as providing constant pressure using an inverter. The initial range consists of six, one pump variable speed booster sets and six, two pump variable speed sets to cover a range of different flow rates and pressures.



The sets are competitively priced and available from stock at Magna Park.

Product Codes

BSS Part Number	Booster Description
80460165	BOSS™ 1MULTI V204/EC 1PH VARIABLE
80460176	BOSS™ 1MULTI V206/EC 1PH VARIABLE
80460187	BOSS™ 1MULTI V404/EC 1PH VARIABLE
80460198	BOSS™ 1MULTI V406/EC 1PH VARIABLE
80460206	BOSS™ 1MULTI V804/EC 1PH VARIABLE
80460217	BOSS™ 1MULTI V806/EC 1PH VARIABLE
80460228	BOSS™ 2MULTI V204/EC 1PH VARIABLE
80460239	BOSS™ 2MULTI V206/EC 1PH VARIABLE
80460250	BOSS™ 2MULTI V404/EC 1PH VARIABLE
80460261	BOSS™ 2MULTI V406/EC 1PH VARIABLE
80460272	BOSS™ 2MULTI V804/EC 1PH VARIABLE
80460283	BOSS™ 2MULTI V806/EC 1PH VARIABLE

PAG: 804

Discount Group: 804

Product Group: 804

Example IAC's:

IAC 1: 1MULTIV204

IAC 2: SINGLE

IAC 3: BOSS

Applications

The range is designed for building services, light commercial and residential markets. Details of pump curves and duties can be found on datasheets listed on iConnect alongside a four page overview brochure and installation and operational manual - follow path:

iConnect / BSS / Products / BOSS™ / Pumps and Pumping Equipment / BOSS™ 1-2 Multi V Datasheets



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Applications (Continued)...

The range and availability have been designed to target the booster set offering of independent merchants that assemble booster sets in particular, but also as an alternative to other manufacturers' sets. The units do not have the facility to take any fault signals back to a remote panel or BMS system. Instead the panel gives a fault indication via a LED display and automatically changes over between the pumps in the event of alarm.

Features and Benefits

- One and two pump booster sets on a compact base frame with anti-vibration mounts
- Duty/assist or duty/standby modes
- Easy to read two line back lit LCD display
- Easy setup
- Auto pump rotation, hours run counter, alarm counter
- Stainless steel pumps and pipe work
- Two year guarantee (from date of manufacture)
- WRAS approved components and pumps
- Dry running protection
- Frost protection
- BOSS™ nickel-plated brass full bore isolation valves and non-return valves
- Duty range 0.4l/s to 7l/s
- Wilo Technology
- Inverter control
- Pumps are from the MVI pump series
- Pipe mounted water cooled variable speed drive
- 304 stainless steel manifolds with either 2" or 1¼" BSP connections

NB: In addition to the BSS sales teams promoting the range, the Wilo external sales team will also be on board to push this product. Leads generated by Wilo will be referred to the local BSS branches and AMS.

Questions to Ask

1. What flow and discharge pressure do you require?
2. What arrangement do you require? (Duty/assist or duty/standby)
3. What is your electrical requirement? (Only available as a single phase unit)
4. Do you require volt free contacts? (Contact Wilo if this option is required)
5. Would you like BSS to commission your BOSS™ Booster Set?
(Contact AMS Aftersales 0870 850 3886)
6. Do you require any other products with your BOSS™ Booster Set?
 - Break tank (See Dewey Water GRP codes on system)
 - Flexible connections (Product Codes: 48028360, 48028157)
 - Anti Surge / Air release (Product Code: 80410072)

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Competitors

- Independent merchants - Allan Aqua, KGN Pillinger, Aquatech Pressmain, Flowmech etc
- Armstrong
- Grundfos
- Lowara
- Smedegaard
- Wilo

Commercial Contacts

Ed Kendall

Project Category Manager

T: 0116 256 7188

E: edward.kendall@bssgroup.com

Tony Smith

Product Manager

T: 0116 256 7020

E: tony.smith@bssgroup.com

Technical Contacts

BOSS™ Technical Team

T: 0116 256 7052

E: technicalteam@bssgroup.com

AMS National Technical Sales Centre

T: 0870 609 2101

E: amspumps@bssgroup.com

AMS Aftersales

T: 0870 850 3886

E: amsse@bssgroup.com

Sales Contacts

Mike Stone

BOSS™ Sales Director

M: 07920 586 972

E: mike.stone@bssgroup.com

OR

BOSS™ Regional Sales Managers

(See below)

Dave Broughton

**BOSS™ Regional Sales Manager
Central**

M: 07887 454 400

E: david.broughton@bssgroup.com

Trevor Harbut

**BOSS™ Regional Sales Manager
South West and South**

M: 07887 454 841

E: trevor.harbut@bssgroup.com

Mark Humphries

**BOSS™ Regional Sales Manager
London & South East Projects**

M: 07825 582 634

E: mark.humphries@bssgroup.com

Shaun Kilkenny

**BOSS™ Regional Sales Manager
Scotland & North**

M: 07823 361 490

E: shaun.kilkenny@bssgroup.com

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