

cold water booster sets



series 1 booster set

ORDER CODE	DESCRIPTION	GRAPH REF.	POWER	LOAD	CONNECTION
BPS1	Series 1 booster set	BPS12	850W	4.8A	1"

- Flow rate up to 4.8 m³/h
- Max Head 55 m



series 2 booster set

ORDER CODE	DESCRIPTION	GRAPH REF.	POWER	LOAD	CONNECTION
BPS2	Series 2 booster set	BPS12	1.4kW	10A	1"

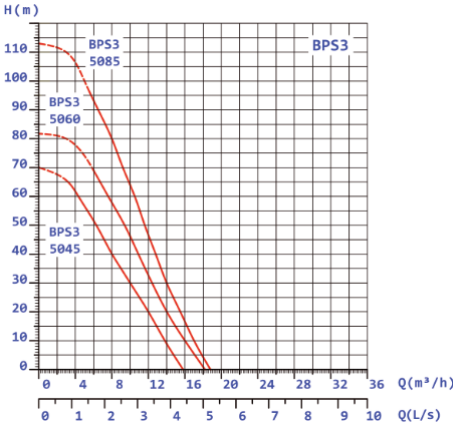
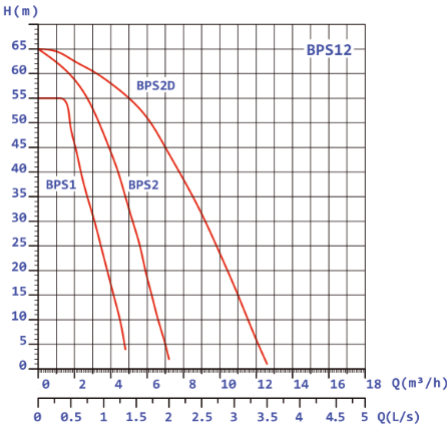
- Flow rate up to 7.2 m³/h
- Max Head 65 m



series 2 twin booster set

ORDER CODE	DESCRIPTION	GRAPH REF.	POWER	LOAD	CONNECTION
BPS2D	Series 2 twin booster set	BPS12	2 x 1.4kW	2 x 10A	1"

- Flow rate up to 12.6 m³/h
- Max Head 65 m



series 3 single booster set

ORDER CODE	DESCRIPTION	GRAPH REF.	POWER	LOAD	CONNECTION
BPS3 5045	Series 3 Booster set 1ph	BPS3	1.97kW	9.4A	1¼-2"
BPS3 5060	Series 3 Booster set 1ph	BPS3	2.68kW	11.7A	1¼-2"
BPS3 5085	Series 3 Booster set 3ph	BPS3	3.5kW	5.5A	1¼-2"

- Flow rate up to 17.2 m³/h
- Max Head 113 m



series 3 twin booster set

ORDER CODE	DESCRIPTION	GRAPH REF.	POWER	LOAD	CONNECTION
BPS3 D 5045	Series 3 Twin Booster set 1ph	BPS3 D	2 x 1.93kW	2 x 3.4A	DN50/2"
BPS3 D 5060	Series 3 Twin Booster set 1ph	BPS3 D	2 x 2.65kW	2 x 4.4A	DN50/2"
BPS3 D 5085	Series 3 Twin Booster set 3ph	BPS3 D	3 x 3.5kW	2 x 5.5A	DN50/2"

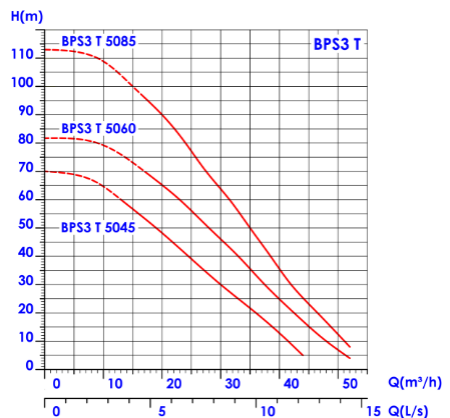
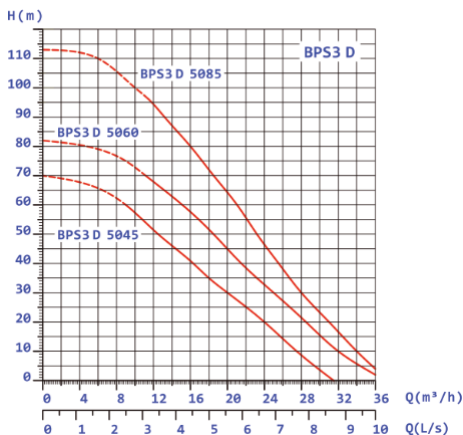
- Flow rate up to 36 m³/h
- Max Head 113 m



series 3 triple booster set

ORDER CODE	DESCRIPTION	GRAPH REF.	POWER	LOAD	CONNECTION
BPS3 T 5045	Series 3 Triple Booster set 1ph	BPS3 T	3 x 1.93kW	3 x 3.4A	DN50/2"
BPS3 T 5060	Series 3 Triple Booster set 1ph	BPS3 T	3 x 2.65kW	3 x 4.4A	DN50/2"
BPS3 T 5085	Series 3 Triple Booster set 3ph	BPS3 T	3 x 3.5kW	3 x 5.5A	DN50/2"

- Flow rate up to 52 m³/h
- Max Head 113 m



cold water booster sets with tank



series 1 booster set and tank

ORDER CODE	DESCRIPTION	GRAPH REF.	POWER	LOAD	CONNECTION
BPS1T300	Series 1 booster set and tank	BPS12	850W	4,8A	1"

- O/A size: 810 mm W x 570 mm D x 1150 mm H

series 2 booster set and tank

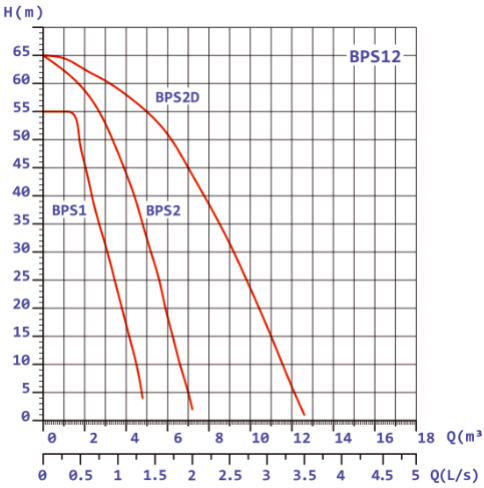
ORDER CODE	DESCRIPTION	GRAPH REF.	POWER	LOAD	CONNECTION
BPS2T500	Series 2 booster set and tank	BPS12	1,4kW	10A	1"
S2BAT	Series 2 500L auxilliary tank	-	-	-	-
S2BTLK	Series 2 500L tank linkage kit	-	-	-	-

- O/A size: 870 mm W x 595 mm D x 1632 mm H

series 2 twin booster set

ORDER CODE	DESCRIPTION	GRAPH REF.	POWER	LOAD	CONNECTION
BPS2T1000	Series 2 twin booster set and tank	BPS12	2 x 1,4kW	2 x 10A	1"

- O/A size: 1800 mm W x 595 mm D x 1632 mm H





commercial CAT5 tanks

* Booster sets sold separately

ORDER CODE	TANK SIZE	O/A WIDTH	O/A DEPTH	TANK DEPTH	O/A HEIGHT
CT65C5	65 litre	650mm	650mm	400mm	740mm
CT250C5	250 litre	660mm	1000mm	660mm	1040mm
CT500C5	500 litre	780mm	1030mm	710mm	1542mm
CT750C5	750 litre	1170mm	1050mm	670mm	1500mm
CT1000C5	1000 litre	1520mm	1050mm	670mm	1542mm
CT1250C5	1250 litre	1670mm	1100mm	720mm	1537mm
CT1500C5	1500 litre	1670mm	1130mm	750mm	1842mm

- Insulated GRP WRAS approved water tanks
- CAT5 AB protection on all tanks
- Condense tray with encapsulated 1" Marine plywood protects tank base and allows for easy installation
- Pre-insulated lid with hatch
- No need to disturb the stored water when interacting with the pump, saving time, money and the inconvenience of draining and chlorination

domestic cold water storage tanks



ORDER CODE	TANK SIZE	WIDTH	DEPTH	HEIGHT
CT225	225 L	610mm	500mm	1190mm
CT455	455 L	690mm	580mm	580mm

- Snap on lid
- ½" Bye law 30 kit including:
 - 2 x ball valves
 - Backplate
 - 22 mm compression tank connector
 - 15 x ½" angled service valve
 - Insulation jacket and ties



BMS interface module

ORDER CODE	TYPE
S2BCM	Series 2 booster sets
S3BCM	Series 3 booster sets

- Allows series 2 & 3 booster pumps to interface with a BMS system



mains connection panel

ORDER CODE	DESCRIPTION
BPS3CPD1	Single phase twin booster pumps
BPS3CPD3	Three phase twin booster pumps
BPS3CPT1	Single phase triple booster pumps
BPS3CPT3	Three phase triple booster pumps

- Electrical connection panels for twin or triple series 3 booster pumps complete with isolation switches
- Can be wall-mounted or fitted with the pillar kit



pillar kit for mains connection panel

ORDER CODE	DESCRIPTION
BPS3CPP	Control panel pillar kit

- Used for mounting the mains control panel on the series 3 twin or triple booster pumps