

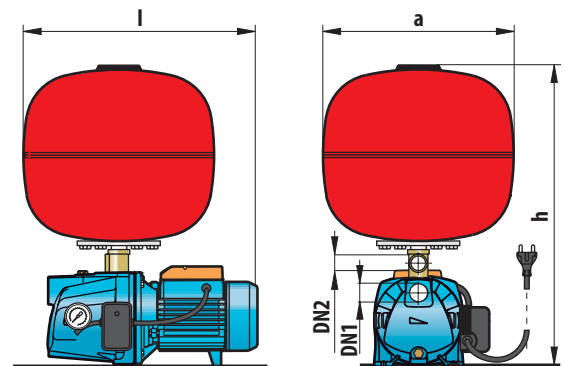
BOOSTER SETS-24SP

Small pressure sets with 24 litre spherical vessel, for automatic operation. Suitable for the supply of pressurised water in houses or in holiday homes.



PERFORMANCE AND DIMENSIONS

TYPE	PORTS		POWER		FLOW RATE (1)	SETTING (recommended)		DIMENSIONS mm		
	suc.	deliv.	kW	HP		min	max	l	a	h
24SP/IP 500M	1"	1"	0.37	0.50	32	1.4	2.8	381	360	513
24SP/IP 700M	1"	1"	0.50	0.70	40	1.5	3.0	389	360	518
24SP/IP 800M	1"	1"	0.60	0.85	50	1.8	3.2	409	360	531
24SP/IP 1000M	1"	1"	0.75	1	50	2.2	3.6	409	360	531
24SP/IP 1500M	1"	1"	1.1	1.5	50	3.5	4.5	447	360	549
24SP/IC 75M	1"	1"	0.55	0.75	80	1.4	2.8	434	360	617
24SP/IC 100MH	1"	1"	0.75	1	90	1.8	3.2	434	360	617
24SP/IC 150M	1 1/4"	1"	1.1	1.5	120	2.2	3.5	470	360	635
24SP/IC 150LM	1 1/4"	1"	1.1	1.5	150	2.0	3.5	470	360	635
24SP/ICB 100NM	1 1/4"	1"	0.75	1	100	1.4	2.8	437	360	576
24SP/ICB 150HM	1 1/4"	1"	1.1	1.5	100	2.2	3.6	462	360	599
24SP/ICB 150MM	1 1/2"	1"	1.1	1.5	140	2.2	3.6	462	360	599
24SP/MSG 07M	1"	1"	0.45	0.60	60	1.4	2.8	401	360	550
24SP/MSG 08M	1"	1"	0.60	0.85	60	2.2	3.6	408	360	550
24SP/MSG 08LM	1"	1"	0.60	0.85	100	1.4	2.8	408	360	550
24SP/MSG 10M	1"	1"	0.75	1	100	2	3.5	423	360	550
24SP/MS 07M	1"	1"	0.45	0.60	60	1.4	2.8	435	360	548
24SP/MS 08M	1"	1"	0.60	0.85	60	2.2	3.6	443	360	548
24SP/MS 08LM	1"	1"	0.60	0.85	100	1.4	2.8	423	360	548
24SP/JS 05M	1"	1"	0.37	0.50	45	1.2	2.6	434	360	536
24SP/JS 07M	1"	1"	0.50	0.70	50	1.4	2.8	434	360	536
24SP/JS 08M	1"	1"	0.60	0.85	50	1.8	3.2	441	360	536
24SP/JS 10HM	1"	1"	0.75	1	50	2.0	3.2	460	360	555
24SP/JS 12HM	1"	1"	0.90	1.25	50	2.5	4.0	460	360	555
24SP/JS 15HM	1"	1"	1.1	1.5	50	3.0	4.5	460	360	555
24SP/JS 10LM	1"	1"	0.75	1	80	1.4	2.8	460	360	555
24SP/JS 12LM	1"	1"	0.90	1.25	80	2.0	3.5	460	360	555
24SP/JS 15LM	1"	1"	1.1	1.5	80	2.5	4.0	460	360	555
24SP/JSE 15HM	1 1/4"	1"	1.1	1.5	70	3.0	4.5	522	360	583
24SP/JSE 15MM	1 1/4"	1"	1.1	1.5	120	2.0	3.5	522	360	583
24SP/JSE 15LM	1 1/4"	1"	1.1	1.5	160	1.4	2.8	522	360	583
24SP/JET 05MSS	1"	1"	0.37	0.50	50	1.2	2.6	435	360	548
24SP/JET 07MSS	1"	1"	0.50	0.70	50	1.4	2.8	435	360	548
24SP/JET 08MSS	1"	1"	0.60	0.85	50	1.8	3.2	443	360	548
24SP/JET 10 HMSS	1 1/4"	1"	0.75	1	50	2.0	3.4	460	360	579
24SP/JET 12HMSS	1 1/4"	1"	0.90	1.25	50	2.4	3.8	460	360	579
24SP/JET 15HMSS	1 1/4"	1"	1.1	1.5	50	3.0	4.0	460	360	579
24SP/JET 10LMSS	1 1/4"	1"	0.75	1	80	1.4	2.8	460	360	579
24SP/JET 12LMSS	1 1/4"	1"	0.90	1.25	80	2.0	3.5	460	360	579
24SP/JET 15LMSS	1 1/4"	1"	1.1	1.5	80	2.5	4.0	460	360	579



BOOSTER SETS-24 SP COMPONENTS

- Single-phase pump 230 V - 50 Hz
- 24 litre spherical vessel
- Pressure switch "SQUARE-D"
- Pressure gauge
- 3 or 5-way brass connector
- 1.5 metre cable with Schuko plug

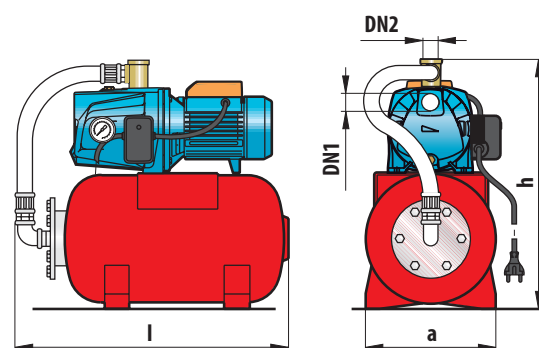
- (1) Maximum flow rate with the minimum recommended pressure switch settings
 (2) Pressure switch recommended rate

N.B. The pre-charge of air in diaphragm tanks must be set to a value 0.2 bar lower than the minimum setting of the pressure switch.

Small pressure sets with 20 litre cylindrical vessel, for automatic operation. Suitable for the supply of pressurised water in houses or in holiday homes.

PERFORMANCE AND DIMENSIONS

TYPE	PORTS		POWER		FLOW RATE (1)	SETTING (recommended) (2)		DIMENSIONS mm		
	suc.	deliv.	kW	HP		l/min	min	max	l	a
24CY/IP 500M	1"	1"	0.37	0.50	32	1.4	2.8	540	255	475
24CY/IP 700M	1"	1"	0.50	0.70	40	1.5	3.0	540	255	480
24CY/IP 800M	1"	1"	0.60	0.85	50	1.8	3.2	540	255	490
24CY/IP 1000M	1"	1"	0.75	1	50	2.2	3.6	540	255	490
24CY/IP 1500M	1"	1"	1.1	1.5	50	3.5	4.5	540	255	510
24CY/IC 75M	1"	1"	0.55	0.75	80	1.4	2.8	540	255	580
24CY/IC 100MH	1"	1"	0.75	1	90	1.8	3.2	540	255	580
24CY/IC 150M	1 1/4"	1"	1.1	1.5	120	2.2	3.5	540	255	595
24CY/IC 150LM	1 1/4"	1"	1.1	1.5	150	2.0	3.5	540	255	595
24CY/ICB 100NM	1 1/4"	1"	0.75	1	100	1.4	2.8	540	255	538
24CY/ICB 150HM	1 1/4"	1"	1.1	1.5	100	2.2	3.6	540	255	562
24CY/ICB 150MM	1 1/2"	1"	1.1	1.5	140	2.2	3.6	540	255	562
24CY/MSG 07M	1"	1"	0.45	0.60	60	1.4	2.8	540	255	510
24CY/MSG 08M	1"	1"	0.60	0.85	60	2.2	3.6	540	255	510
24CY/MSG 08LM	1"	1"	0.60	0.85	100	1.4	2.8	540	255	510
24CY/MSG 10M	1"	1"	0.75	1	100	2	3.5	540	255	510
24CY/MS 07M	1"	1"	0.45	0.60	60	1.4	2.8	540	255	509
24CY/MS 08M	1"	1"	0.60	0.85	60	2.2	3.6	540	255	509
24CY/MS 08LM	1"	1"	0.60	0.85	100	1.4	2.8	540	255	509
24CY/JS 05M	1"	1"	0.37	0.50	45	1.2	2.6	540	265	497
24CY/JS 07M	1"	1"	0.50	0.70	50	1.4	2.8	540	265	497
24CY/JS 08M	1"	1"	0.60	0.85	50	1.8	3.2	540	265	497
24CY/JS 10HM	1"	1"	0.75	1	50	2.0	3.2	540	315	515
24CY/JS 12HM	1"	1"	0.90	1.25	50	2.5	4.0	540	315	515
24CY/JS 15HM	1"	1"	1.1	1.5	50	3.0	4.5	540	315	515
24CY/JS 10LM	1"	1"	0.75	1	80	1.4	2.8	540	315	515
24CY/JS 12LM	1"	1"	0.90	1.25	80	2.0	3.5	540	315	515
24CY/JS 15LM	1"	1"	1.1	1.5	80	2.5	4.0	540	315	515
24CY/JSE 15HM	1 1/4"	1"	1.1	1.5	70	3.0	4.5	540	290	545
24CY/JSE 15MM	1 1/4"	1"	1.1	1.5	120	2.0	3.5	540	290	545
24CY/JSE 15LM	1 1/4"	1"	1.1	1.5	160	1.4	2.8	540	290	545
24CY/JET 05MSS	1"	1"	0.37	0.50	50	1.2	2.6	540	255	509
24CY/JET 07MSS	1"	1"	0.50	0.70	50	1.4	2.8	540	255	509
24CY/JET 08MSS	1"	1"	0.60	0.85	50	1.8	3.2	540	255	509
24CY/JET 10 HMSS	1 1/4"	1"	0.75	1	50	2.0	3.4	540	255	539
24CY/JET 12HMSS	1 1/4"	1"	0.90	1.25	50	2.4	3.8	540	255	539
24CY/JET 15HMSS	1 1/4"	1"	1.1	1.5	50	3.0	4.0	540	255	539
24CY/JET 10LMSS	1 1/4"	1"	0.75	1	80	1.4	2.8	540	255	539
24CY/JET 12LMSS	1 1/4"	1"	0.90	1.25	80	2.0	3.5	540	255	539
24CY/JET 15LMSS	1 1/4"	1"	1.1	1.5	80	2.5	4.0	540	255	539



BOOSTER SETS-24 CY COMPONENTS

- Single-phase pump
- 20 litre cylindrical vessel
- Hose
- Pressure switch "SQUARE-D"
- Pressure gauge
- 3 or 5-way brass connector
- 1.5 metre cable with Schuko plug

- (1) Maximum flow rate with the minimum recommended pressure switch settings
 (2) Pressure switch recommended rate

N.B. The pre-charge of air in diaphragm tanks must be set to a value 0.2 bar lower than the minimum setting of the pressure switch.

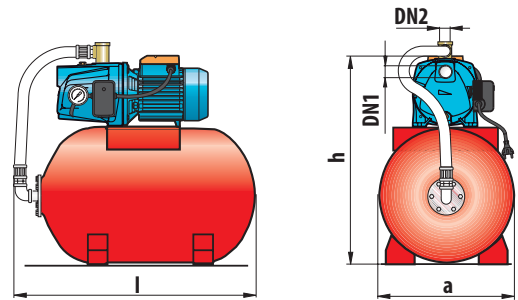


BOOSTER SETS-60CY

Pressure sets with 60 litre cylindrical vessel, for automatic operation.
Suitable for the supply of pressurised water in houses.

PERFORMANCE AND DIMENSIONS

TYPE	PORTS		POWER		FLOW RATE (1)	SETTING (recommended) (2)		DIMENSIONS mm		
	suc.	deliv.	kW	HP		min	max	l	a	h
60CY/IC 100MH	1"	1"	0.75	1	90	1.8	3.2	750	380	720
60CY/IC 150M	1 1/4"	1"	1.1	1.5	120	2.2	3.5	750	380	735
60CY/IC 150LM	1 1/4"	1"	1.1	1.5	150	2.0	3.5	750	380	735
60CY/ICB 100NM	1 1/4"	1"	0.75	1	100	1.4	2.8	750	380	678
60CY/ICB 150HM	1 1/4"	1"	1.1	1.5	100	2.2	3.6	750	380	702
60CY/ICB 150MM	1 1/2"	1"	1.1	1.5	140	2.2	3.6	750	380	702
60CY/MSG 10M	1"	1"	0.75	1	100	2	3.5	750	380	650
60CY/JS 10HM	1"	1"	0.75	1	50	2.0	3.2	750	380	655
60CY/JS 12HM	1"	1"	0.90	1.25	50	2.5	4.0	750	380	655
60CY/JS 15HM	1"	1"	1.1	1.5	50	3.0	4.5	750	380	655
60CY/JS 10LM	1"	1"	0.75	1	80	1.4	2.8	750	380	655
60CY/JS 12LM	1"	1"	0.90	1.25	80	2.0	3.5	750	380	655
60CY/JS 15LM	1"	1"	1.1	1.5	80	2.5	4.0	750	380	655
60CY/JSE 15HM	1 1/4"	1"	1.1	1.5	70	3.0	4.5	750	380	685
60CY/JSE 15MM	1 1/4"	1"	1.1	1.5	120	2.0	3.5	750	380	685
60CY/JSE 15LM	1 1/4"	1"	1.1	1.5	160	1.4	2.8	750	380	685
60CY/JET 10 HMSS	1 1/4"	1"	0.75	1	50	2.0	3.4	750	380	679
60CY/JET 12HMSS	1 1/4"	1"	0.90	1.25	50	2.4	3.8	750	380	679
60CY/JET 15HMSS	1 1/4"	1"	1.1	1.5	50	3.0	4.0	750	380	679
60CY/JET 10LMSS	1 1/4"	1"	0.75	1	80	1.4	2.8	750	380	679
60CY/JET 12LMSS	1 1/4"	1"	0.90	1.25	80	2.0	3.5	750	380	679
60CY/JET 15LMSS	1 1/4"	1"	1.1	1.5	80	2.5	4.0	750	380	679



BOOSTER SETS-60 CY COMPONENTS

- Single-phase pump
- 60 litre cylindrical vessel
- Hose
- Pressure switch "SQUARE-D"
- Pressure gauge
- 3 or 5-way brass connector
- 1.5 metre cable with Schuko plug

- (1) Maximum flow rate with the minimum recommended pressure switch settings
(2) Pressure switch recommended rate

N.B. The pre-charge of air in diaphragm tanks must be set to a value 0.2 bar lower than the minimum setting of the pressure switch.

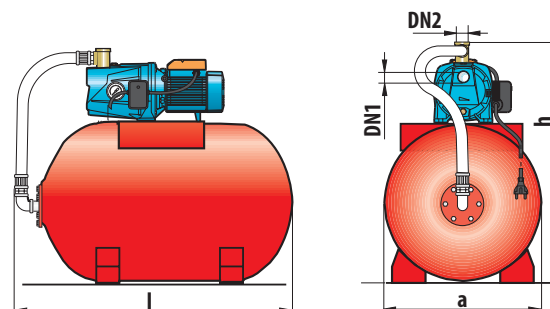


BOOSTER SETS-100CY

Pressure sets with 100 litre cylindrical vessel, for automatic operation.
Suitable for the supply of pressurised water in houses.

PERFORMANCE AND DIMENSIONS

TYPE	PORTS		POWER		FLOW RATE (1)	SETTING (recommended) (2)		DIMENSIONS mm		
	suc.	deliv.	kW	HP		min	max	l	a	h
100CY/IC 150M	1 1/4"	1"	1.1	1.5	120	2.2	3.5	860	450	800
100CY/150 LM	1 1/4"	1"	1.1	1.5	150	2.0	3.5	860	450	800
100CY/ICB 100NM	1 1/4"	1"	0.75	1	100	1.4	2.8	860	450	743
100CY/ICB 150HM	1 1/4"	1"	1.1	1.5	100	2.2	3.6	860	450	767
100CY/ICB 150MM	1 1/2"	1"	1.1	1.5	140	2.2	3.6	860	450	767
100CY/MSG 10M	1"	1"	0.75	1	100	2	3.5	860	450	715
100CY/JS 10HM	1"	1"	0.75	1	50	2.0	3.2	860	450	720
100CY/JS 12HM	1"	1"	0.90	1.25	50	2.5	4.0	860	450	720
100CY/JS 15HM	1"	1"	1.1	1.5	50	3.0	4.5	860	450	720
100CY/JS 10LM	1"	1"	0.75	1	80	1.4	2.8	860	450	720
100CY/JS 12LM	1"	1"	0.90	1.25	80	2.0	3.5	860	450	720
100CY/JS 15LM	1"	1"	1.1	1.5	80	2.5	4.0	860	450	720
100CY/JSE 15HM	1 1/4"	1"	1.1	1.5	70	3.0	4.5	860	450	750
100CY/JSE 15MM	1 1/4"	1"	1.1	1.5	120	2.0	3.5	860	450	750
100CY/JSE 15LM	1 1/4"	1"	1.1	1.5	160	1.4	2.8	860	450	750
100CY/JET 10 HMSS	1 1/4"	1"	0.75	1	50	2.0	3.4	860	450	744
100CY/JET 12HMSS	1 1/4"	1"	0.90	1.25	50	2.4	3.8	860	450	744
100CY/JET 15HMSS	1 1/4"	1"	1.1	1.5	50	3.0	4.0	860	450	744
100CY/JET 10LMSS	1 1/4"	1"	0.75	1	80	1.4	2.8	860	450	744
100CY/JET 12LMSS	1 1/4"	1"	0.90	1.25	80	2.0	3.5	860	450	744
100CY/JET 15LMSS	1 1/4"	1"	1.1	1.5	80	2.5	4.0	860	450	744



BOOSTER SETS-100 CY COMPONENTS

- Single-phase pump
- 100 litre cylindrical vessel
- Hose
- Pressure switch "SQUARE-D"
- Pressure gauge
- 3 or 5-way brass connector
- 1.5 metre cable with Schuko plug

- (1) Maximum flow rate with the minimum recommended pressure switch settings
(2) Pressure switch recommended rate

N.B. The pre-charge of air in diaphragm tanks must be set to a value 0.2 bar lower than the minimum setting of the pressure switch.