

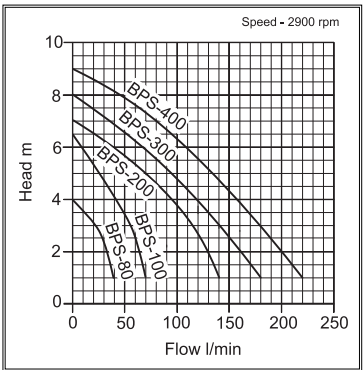


BPS

LIGHT DUTY

The BPS series, in thermoplastic, is designed for clean and slightly dirty water. The top discharge design makes them suitable for partial immersion applications and where space or access is restricted. BPS-80, BPS-100 and BPS-200 have 304 stainless steel shafts while the BPS-300 and BPS-400 models feature 410 stainless steel shafts. Each model is fitted with a carbon/ceramic mechanical seal, in an intermediate oil chamber, with an inner lip seal. This construction offers good wear resistance and protection in the event of short periods of dry running. Manual versions of models BPS-80 and BPS-100 are fitted with residue strainers which enables the pumping of water down to 3mm. The BPS-100A(V) automatic model incorporates a tube type float switch for narrow sump applications, which will turn on at 184mm and off at 100mm. This range offers excellent reliability in domestic, trade and industrial applications, where high quality of construction at a low price is required. They are not, however, recommended for ponds or water features. Supplied with 10 metres of heavy duty rubber power cable.

- Domestic
- Industry
- Cellars
- Basements
- Transfer
- Final effluent



item code	model	Manual or Auto	outlet (mm)	kW	volt	flow (l/min)	head (mtrs)	solids (mm)	w x l x h (mm)	dry weight (kgs)	Price (£)	code
15-10-1096	BPS-80	M	19	0.08	230	40	4	2	136x136x255	1.95	61.00	4
15-10-1073	BPS-80A	A	19	0.08	230	40	4	2	136x136x255	2.20	74.00	4
15-10-1008	BPS-100	M	19 & 25	0.10	110	70	6.5	3	134x155x250	2.50	66.00	4
15-10-1095	BPS-100	M	19 & 25	0.10	230	70	6.5	3	134x155x250	2.50	66.00	4
15-10-1076	BPS-100A	A	19 & 25	0.10	110	70	6.5	3	134x155x250	2.70	81.00	4
15-10-1105	BPS-100A	A	19 & 25	0.10	230	70	6.5	3	134x155x250	2.70	81.00	4
15-10-1019	BPS-100V	A(V)	19 & 25	0.10	230	70	6.5	3	134x225x250	2.85	110.00	4
15-10-1090	BPS-200	M	32	0.20	230	140	7	5	134x155x290	3.65	87.00	4
15-10-1093	BPS-200A	A	32	0.20	230	140	7	5	134x155x290	3.85	103.00	4
15-10-1064	BPS-300	M	40	0.30	110	180	8	5	160x200x365	6.30	157.00	4
15-10-1013	BPS-300	M	40	0.30	230	180	8	5	160x200x365	6.30	157.00	4
15-10-1030	BPS-300A	A	40	0.30	110	180	8	5	160x200x365	6.50	177.00	4
15-10-1056	BPS-300A	A	40	0.30	230	180	8	5	160x200x365	6.50	177.00	4
15-10-1007	BPS-400	M	50	0.40	110	220	9	5	160x200x365	7.35	175.00	4
15-10-1047	BPS-400	M	50	0.40	230	220	9	5	160x200x365	7.35	175.00	4
15-10-1005	BPS-400A	A	50	0.40	110	220	9	5	160x200x365	7.50	195.00	4
15-10-1054	BPS-400A	A	50	0.40	230	220	9	5	160x200x365	7.50	195.00	4