



PROMASTER ENERGY EFFICIENT VARIABLE SPEED PUMP

The ProMaster PM200BT is a super quiet and energy efficient pool pump that has smartphone and android app control via Bluetooth. It offers 10 variable speed controls, backwash and programmable boost cycling.

PG - 3017



Applications

- In-ground and above ground pools up to 70,000 litres
- Filtration, solar heating, heat pumps and gas heating
- Suction and in-floor cleaning systems



Features & Benefits

- Bluetooth connectivity and smartphone app control of operation and speed schedules
- Variable speed control with user friendly selectable speed dial
- Unique water-cooled technology for super quiet operation, rated down to 50dBA
- Large 4.5 litre leaf basket

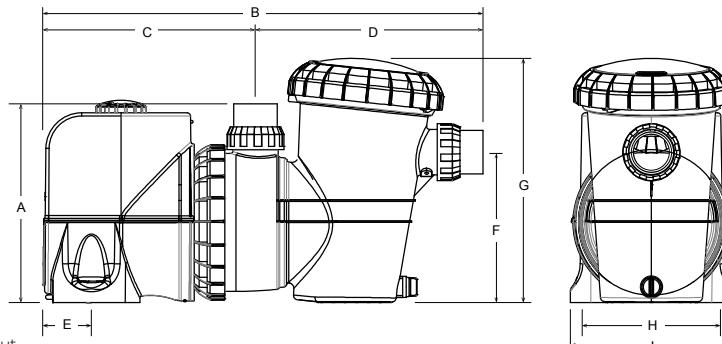


Loss of prime protection

Model No.	Speed Setting	Input		Output		Total head (m) @ Duty point	Flow Rate @ Duty point
		hp	W	hp	W		
PM200BT	Dial 1	0.17	128	0.12	90	2.1	108
	Dial 2	0.28	207	0.19	145	3.0	130
	Dial 3	0.39	293	0.28	205	4.1	151
	Dial 4	0.53	398	0.37	279	5.2	169
	Dial 5	0.70	524	0.49	367	6.4	188
	Dial 6	0.88	655	0.61	459	7.5	205
	Dial 7	1.08	807	0.76	565	8.6	220
	Dial 8	1.26	936	0.88	655	9.7	232
	Dial 9	1.45	1078	1.01	755	10.7	244
	Dial 10	1.49	1111	1.04	778	11.0	248
	Backwash	1.77	1320	1.24	924	12.3	261

DIMENSIONS (mm)

Model	A	B	C	D	E	F	G	H	I	Mounting Holes Diameter	Inlet/Outlet PVC	Net Weight (kg)
PM200BT	305	670	320	350	65	230	380	200	250	10	*40/50	14



* PM200BT includes a 2 piece 40mm/50mm barrel union and nut

PERFORMANCE CURVES

