



# Pump Specification Summary Sheet

724-864-5959

Pump Model	Self Priming	Centrifugal	Brushless Motor	Submersible	Inline	Variable Speed/Flow	Reversible Flow	Pump Type	Pump Series	Max Flow Rate	
										GPH	LPM
DM100		✓	✓	✓	✓	✓		Centrifugal	Dynamax	24 GPH	1.5 LPM
DM212		✓	✓	✓	✓	✓		Centrifugal	Dynamax	37 GPH	2.3 LPM
DM212VS		✓	✓	✓	✓	✓		Centrifugal	Dynamax	37 GPH	2.3 LPM
DM412VS		✓	✓	✓	✓	✓		Centrifugal	Dynamax	150 GPH	9.5 LPM
DM812VS		✓	✓	✓	✓	✓		Centrifugal	Dynamax	425 GPH	26.8 LPM
GM2012	✓				✓	✓	✓	Gear	Gearmax	34 GPH	2.2 LPM
GM2024	✓				✓	✓	✓	Gear	Gearmax	34 GPH	2.2 LPM
HP100S		✓		✓	✓	✓		Centrifugal	HyPerformance	6.3 GPH	400 ml/min
HP200S	✓	✓		✓	✓	✓		Centrifugal	HyPerformance	8.5 GPH	540 ml/min
HP400S		✓	✓	✓	✓	✓		Centrifugal	HyPerformance	40 GPH	2.5 LPM
HP416S		✓	✓	✓	✓	✓		Centrifugal	HyPerformance	17 GPH	1.1 LPM
HP1000.S	✓		✓		✓	✓	✓	Gear	HyPerformance	9.9 GPH	630 ml/min
HP1000.F	✓		✓		✓	✓	✓	Gear	HyPerformance	18 GPH	1150 ml/min
HP1000.P	✓		✓		✓	✓	✓	Gear	HyPerformance	7.4 GPH	470 ml/min
MMHY1012	✓				✓	✓		Diaphragm	Memax	1.75 GPH	110 ml/min
MMHY1024	✓				✓	✓		Diaphragm	Memax	4 GPH	250 ml/min
PMP250*	✓				✓	✓	✓	Peristaltic	Perimax	6.3 GPH	400 ml/min
PMB250*	✓		✓		✓	✓	✓	Peristaltic	Perimax	6.3 GPH	400 ml/min
PMST2517*	✓		✓		✓	✓	✓	Peristaltic	Perimax	2.7 GPH	170 ml/min
PMST2523*	✓		✓		✓	✓	✓	Peristaltic	Perimax	4.7 GPH	300 ml/min
PMP200 Series*	✓				✓	✓	✓	Peristaltic	Perimax	5.5 GPH	350 ml/min
PMP310 Series*	✓				✓	✓	✓	Peristaltic	Perimax	19 GPH	1.2 LPM
PMB310 Series*	✓		✓		✓	✓	✓	Peristaltic	Perimax	19 GPH	1.2 LPM
PMST310 Series*	✓		✓		✓	✓	✓	Peristaltic	Perimax	9.5 GPH	600 ml/min
PMB3500 Series*	✓		✓		✓	✓	✓	Peristaltic	Perimax	19 GPH	1.2 LPM
PM600 Series*	✓				✓	✓	✓	Peristaltic	Perimax	110 GPH	7.0 LPM
PMST600 Series*	✓		✓		✓	✓	✓	Peristaltic	Perimax	79 GPH	5.0 LPM
PM6000*	✓				✓	✓	✓	Peristaltic	Perimax	110 GPH	7.0 LPM
PMST6000*	✓		✓		✓	✓	✓	Peristaltic	Perimax	79 GPH	5.0 LPM

\* Actual flow rate will be determined by tubing type and tubing size. Additional motor RPMs are available to fine tune actual flow rate. See individual data sheets for more details.