

SPM SERIES SELF-PRIMING 3 & 5 HP

EASY REPLACEMENTS

 Replace current 3 & 5 HP centrifugals without disrupting plumbing. The SPM series is designed to be easily swapped without the difficulties of changing piping, flapper valves, or other tedious plumbing work.

TRIM YOUR PRIME TIME

Achieve prime in less than one minute.

ENGINEERED BY FLINT & WALLING

- Powered by Baldor
- Available in single or three phase



Flows up to 150 GPM

TDH up to 160 feet



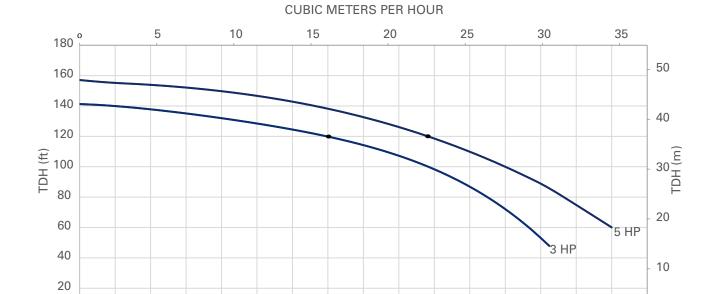
3 & 5 HP High Power Centrifugal Pumps

SPECIFICATIONS

MODEL NUMBER	SPM301/303	SPM501/503
НР	3	5
Voltage	208-230/460V	
Current	8.2-7.4/3.7 Amp	13.0-12.2/6.1 Amp
Phase	SPM301 - single, SPM303 - three	SPM501 - single, SPM503 - three
Motor Frame	145JM	182JM
Impeller	Low lead brass	
Diffuser	Cast iron	
Pipe Plug	Stainless steel 1/4" NPT	
Seal	John Crane type 2100 1-1/4"	
0-Rings	Buna N	
Suction Tapping	2"	2-1/2"
Suction Flange*	6" ANSI 125 bolt flange pattern	
Ambient Air Temp	40° - 104° F	
Water Temp	55° - 200° F	
Max Case Pressure	120 PSI	

^{*}Suction flange sold separately 3 HP - 024912, 5 HP - 024913

PERFORMANCE CURVES



80

GPM

110

120

130

SPM Series



20