

HIGH POWER CENTRIFUGALS



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



MODEL SPM

Suction flange (sold separately)

Flows up to 150 GPM

TDH up to 160 feet

3 & 5 HP High Power Centrifugal Pumps

SPECIFICATIONS

MODEL NUMBER	SPM301/303	SPM501/503
HP	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"	
O-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

