

PATRIOT® 4" SUBMERSIBLE

FW1676
1020
Supersedes
0820

1/2, 3/4 and 1 HP

Proven hydraulics and precision engineering make the PATRIOT® an excellent choice for years of dependable service at an affordable price.

Features:

- Made in the USA with a majority of USA content.
- Tested to resist up to 3,500 lbs of pull force
- Glass-filled Noryl® discharge & mounting ring reinforce structural integrity
- Upgraded full staging for improved performance
- Floating impeller stack easily passes debris and prevents damage
- Integrated spider bearing for tighter pump shaft security
- Paired with Flint & Walling's 4" submersible motor



P Series Submersibles



2 wire and 3 wire

115 volt and 230 volt

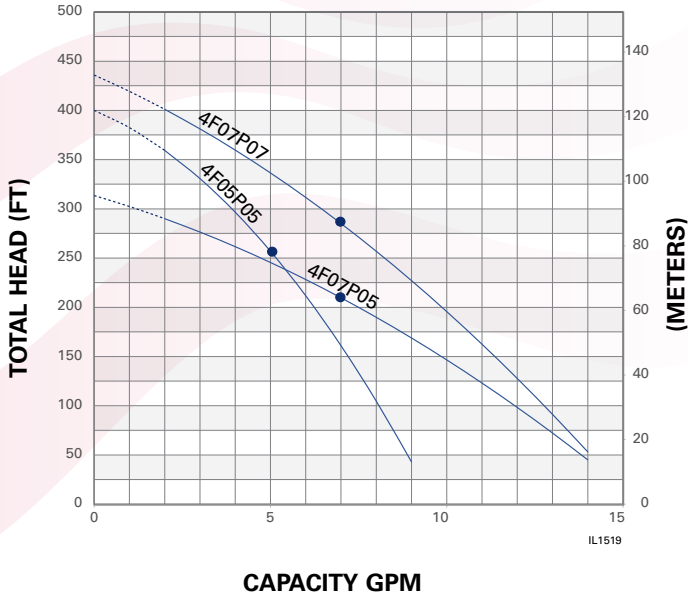
5, 7, 11, 19 and 27 GPM



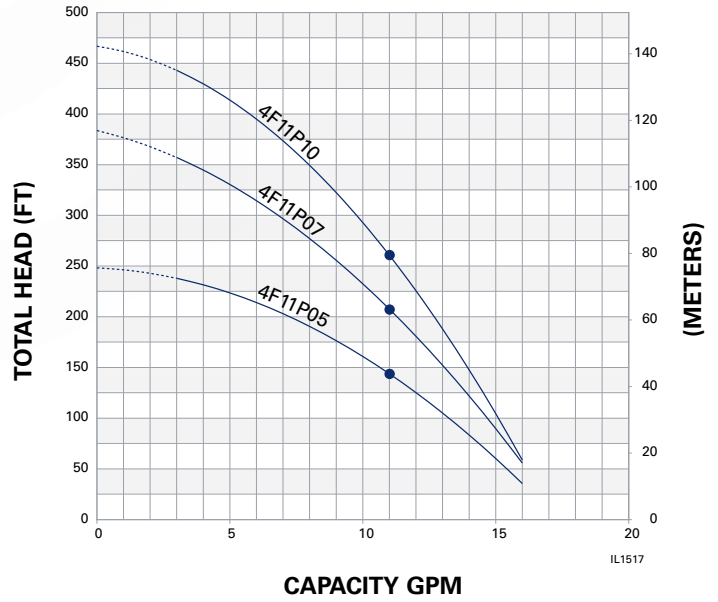
Composite Performance Curves

5 to 27 GPM • 1/2 to 1 HP

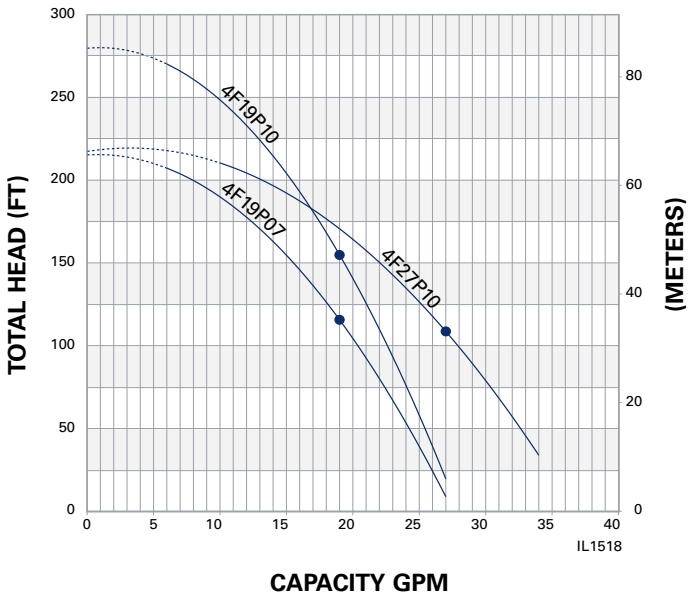
5 & 7 GPM



11 GPM



19 and 27 GPM



1-1/4" NPT



3.72"

Model	HP	Wire	A - Pump length (in)	B - Motor length (in)
4F05P05	0.5	2 & 3	20.13	10.50
4F07P05	0.5	2 & 3	16.19	10.50
4F07P07	0.75	2 & 3	19.37	11.63
4F11P05	0.5	2 & 3	15.38	10.50
4F11P07	0.75	2 & 3	18.94	11.63
4F11P10	1	2 & 3	21.56	12.50
4F19P07	0.75	2 & 3	15.12	11.63
4F19P10	1	2 & 3	17.06	12.50
4F27P10	1	2 & 3	15.37	12.50

All dimensions are rounded to the nearest 100th of an inch.

