COMPARISON CENTRAL: WILDEN VS. FLUIMAC

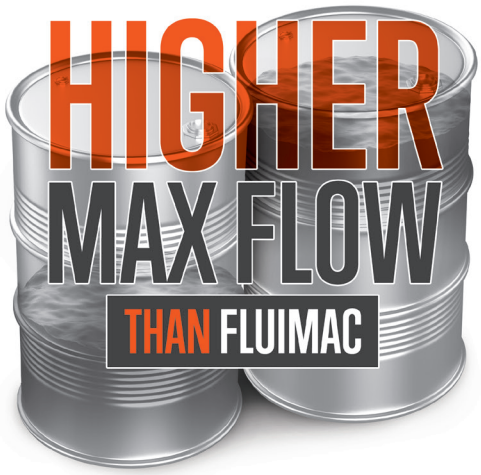
Wilden® Pro-Flo® SHIFT Bolted Metal Series vs. Fluimac® Phoenix Series

When it comes to selecting the right pump for performance and value, data speaks louder than opinion. That's why we ran a side-by-side evaluation of the **Wilden® Pro-Flo® SHIFT** Bolted Metal Series and the Fluimac Phoenix Series — measuring ease of maintenance, flow capacity, air efficiency and potential yearly savings.

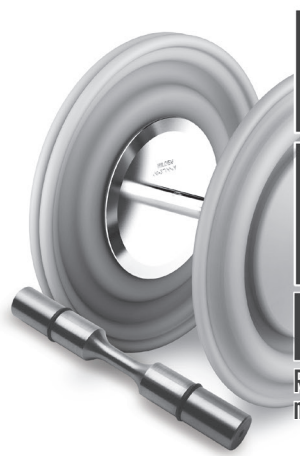




Up to **49%** LESS AIR CONSUMPTION COMPARED TO FLUIMAC



HIGHER MAX FLOW THAN FLUIMAC



FEWER PARTS = LESS DOWNTIME

Reduced chance of part failure, more uptime and greater cost savings.

DON'T BELIEVE US? FLIP OVER TO SEE THE DATA!

WILDEN®

COMPARISON CENTRAL: WILDEN vs. FLUIMAC

MAX. FLOW



	WILDEN PS		FLUIMAC	
SIZE	MODEL	MAX. FLOW lpm (gpm)	MODEL	MAX. FLOW lpm (gpm)
51 mm (2")	**PS420/430**	**685 (181)**	P700	700 (185)
76 mm (3")	**PS1520/1530**	**1037 (274)**	P1000	1050 (277)

BENEFITS: With a superior flow rate compared to the Fluimac Phoenix Series, the Wilden Pro-Flo SHIFT Series provides quicker transfer speeds, improved efficiency and robust handling of challenging processes.

EFFICIENCY



	WILDEN PS	FLUIMAC	% LESS AIR CONSUMED
DATA POINTS	PS820/830 | SIZE: 51 mm (2")	P700 | SIZE: 51 mm (2")	
140 gpm @ 10 psig	**1926 Nit/min (68 scfm)**	3000 Nit/min (105 scfm)	**35%**
70 gpm @ 40 psig	**1133 Nit/min (40 scfm)**	1800 Nit/min (64 scfm)	**38%**
DATA POINTS	PS1520/1530 | SIZE: 76 mm (3")	P1050 | SIZE: 76 mm (3")	
220 gpm @ 10 psig	**2974 Nit/min (105 scfm)**	4500 Nit/min (159 scfm)	**34%**
90 gpm @ 40 psig	**1416 Nit/min (50 scfm)**	2800 Nit/m (99 scfm)	**49%**

BENEFITS: Using less compressed air than the Fluimac Phoenix Series, the Wilden Pro-Flo SHIFT Series delivers greater efficiency — cutting operating costs, conserving energy and prolonging pump longevity.

ANNUAL OPERATING COST* (USD)



	WILDEN PS	FLUIMAC	WILDEN ANNUAL SAVINGS
DATA POINTS	PS820/830 | SIZE: 51 mm (2")	P700 | SIZE: 51 mm (2")	
140 gpm @ 10 psig	**$3,300**	$5,095	**$1,795**
70 gpm @ 40 psig	**$1,941**	$3,106	**$1,165**
DATA POINTS	PS1520/1530 | SIZE: 76 mm (3")	P1050 | SIZE: 76 mm (3")	
220 gpm @ 10 psig	**$5,095**	$7,715	**$2,620**
90 gpm @ 40 psig	**$2,426**	$4,804	**$2,378**

**Assumptions: Operating at 8 hours a day, 5 days a week, totaling 2,080 hours of operation per year at 14 cents per kilowatt hour.*

NOTE: All information gathered and presented is published Fluimax performance data found in Fluimac Pump Manuals collected 09-2026. Phoenix is a product line of Fluimac. Fluimac is a registered trademark.

WIL-19229-F-03

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Where Innovation Flows

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