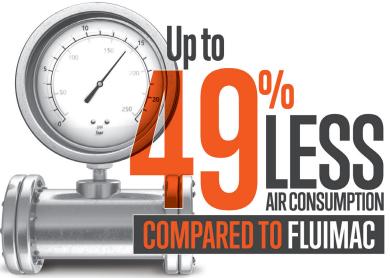
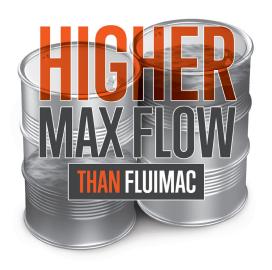
## COMPARISON CENTRAL: WILDEN VS. FLUIMAC

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.











## COMPARISON CENTRAL: WILDEN VS. FLUIMAC



		WILDEN PS		FLUIMAC	
MAX. FLOW	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.

		WILDEN PS	FLUIMAC	% LESS AIR CONSUMED
EFFICIENCY (Nm³/h/scfm)	DATA POINTS	PS820/830   SIZE: 51 mm (2")	P700   SIZE: 51 mm (2")	
	140 gpm @ 10 psig	1926/68	3000/105	35%
	70 gpm @ 40 psig	1133/40	1800/64	38%
	DATA POINTS	PS1520/1530   SIZE: 76 mm (3")	P1050   SIZE: 76 mm (3")	
	220 gpm @ 10 psig	2974/105	4500/159	34%
	90 gpm @ 40 psig	1416/50	2800/99	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.

		WILDEN PS	FLUIMAC	WILDEN ANNUAL SAVINGS
ANNUAL OPERATING COST* (USD)	DATA POINTS	PS820/830   SIZE: 51 mm (2")	P700   SIZE: 51 mm (2")	
	140 gpm @ 10 psig	\$2,051	\$3,249	\$1,198
	70 gpm @ 40 psig	\$1,083	\$1,642	\$559
	DATA POINTS	PS1520/1530   SIZE: 76 mm (3")	P1050   SIZE: 76 mm (3")	
	220 gpm @ 10 psig	\$3,639	\$5,511	\$1,872
	90 gpm @ 40 psig	\$1,379	\$2,617	\$1,238

\*Assumptions: Operating at 8 hours a day, 5 days a week, totaling 2,080 hours of operation per year at 10 cents per kilowatt hour.

NOTE: All information gathered and represented is published Fluimac performance data. Phoenix is a product line of Fluimac. Fluimac is a registered trademark.

WIL-19229-F-02

Authorized PSG® Partner:





PSC