

COMPARISON CENTRAL: WILDEN vs. VERSA-MATIC

Wilden® Pro-Flo® SHIFT Metal vs. Versa-Matic® Elima-Matic® Metal

You be the judge! There are many AODD pumps out there. So before you buy, review the following head-to-head comparison designed to help you find the best pump suited for your application. **Wilden® Pro-Flo® SHIFT (PS)** bolted pumps outperform Versa-Matic Elima-Matic pumps.



24% REDUCTION
IN AIR CONSUMPTION
COMPARED TO VERSA-MATIC

MAX FLOW IS

18 GPM

MORE THAN VERSA-MATIC

(68 LPM)

66 FEWER PARTS

= LESS DOWNTIME

NOTE: Information based on published data for the 51 mm (2") Pro-Flo SHIFT bolted metal pump vs. Versa-Matic Elima-Matic metal pump for 416 lpm @ 1.38 bar (110 gpm @ 20 psig)

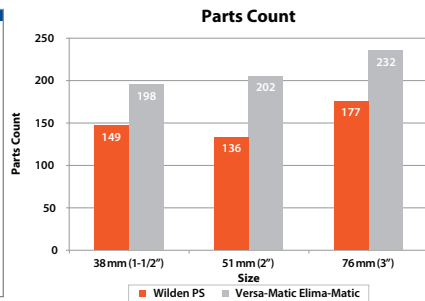
DON'T BELIEVE US? FLIP OVER TO SEE THE DATA!

WILDEN®

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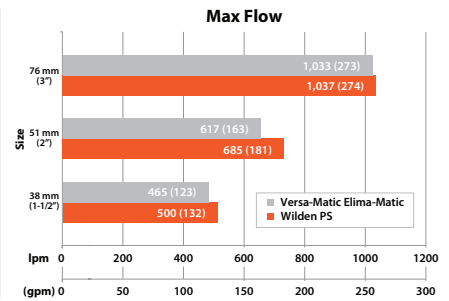
PARTS COUNT



BENEFITS: Wilden PS pumps have fewer parts than Versa-Matic Elima-Matic pumps, which means that there is a decreased chance of part failure, decreased downtime and increased savings on parts.



MAX FLOW



BENEFITS: Wilden PS pumps have a higher flow rate than Versa-Matic Elima-Matic pumps! PS pumps can pump more product, increasing plant productivity!

	WILDEN PS		VERSAMATIC ELIMA-MATIC	% LESS AIR CONSUMED	
	DATA POINTS	SIZE: 38 mm (1-1/2")	SIZE: 38 mm (1-1/2")		
EFFICIENCY (Nm ³ /h/scfm)	227 lpm @ 2.07 bar (60 gpm @ 30 psig)	48/30	61/38	21%	
	174 lpm @ 2.62 bar (46 gpm @ 38 psig)	37/23	51/32	28%	
	DATA POINTS		SIZE: 51 mm (2")	SIZE: 51 mm (2")	
	416 lpm @ 1.38 bar (110 gpm @ 20 psig)	85/53	112/70	24%	
	227 lpm @ 4.76 bar (60 gpm @ 40 psig)	48/30	64/40	25%	
	DATA POINTS		SIZE: 76 mm (3")	SIZE: 76 mm (3")	
757 lpm @ 1.38 bar (200 gpm @ 20 psig)	169/105	193/120	13%		
378 lpm @ 2.76 bar (100 gpm @ 40 psig)	83/52	96/60	13%		

BENEFITS: Wilden PS pumps require less air to power the pump – increasing energy savings and plant productivity!
NOTE: Air supply pressure varies between pumps to meet gpm requirements.

	WILDEN PS		VERSAMATIC ELIMA-MATIC	WILDEN ANNUAL SAVINGS	
	DATA POINTS	SIZE: 38 mm (1-1/2")	SIZE: 38 mm (1-1/2")		
ANNUAL OPERATING COST* (USD)	227 lpm @ 2.07 bar (60 gpm @ 30 psig)	\$785	\$995	\$210	
	174 lpm @ 2.62 bar (46 gpm @ 38 psig)	\$578	\$804	\$226	
	DATA POINTS		SIZE: 51 mm (2")	SIZE: 51 mm (2")	
	416 lpm @ 1.38 bar (110 gpm @ 20 psig)	\$1,394	\$1,842	\$448	
	227 lpm @ 4.76 bar (60 gpm @ 40 psig)	\$762	\$1,016	\$254	
	DATA POINTS		SIZE: 76 mm (3")	SIZE: 76 mm (3")	
757 lpm @ 1.38 bar (200 gpm @ 20 psig)	\$3,203	\$3,660	\$457		
378 lpm @ 2.76 bar (100 gpm @ 40 psig)	\$1,341	\$1,547	\$206		

*Assumptions: Annual Operating Cost (USD) is calculated assuming that the pumps are operating at 8 hours a day, 5 days a week, totaling to 2,080 hours of operation per year at 10 cents per kilowatt hour. Air supply pressure, per published performance curves, averaged between Wilden and Versa-Matic for cost calculation.

NOTE: All information gathered and represented is published Versa-Matic performance data found Versa-Matic Elima-Matic manuals. VERSA-MATIC® and Elima-Matic® are registered trademarks of Warren Rupp, Inc.

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