

# COMPARISON CENTRAL: WILDEN vs. GRACO

Wilden® Pro-Flo® SHIFT Metal vs. Graco® Husky™ 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 Graco Husky pumps.



**50%** REDUCTION  
IN AIR CONSUMPTION  
COMPARED TO GRACO

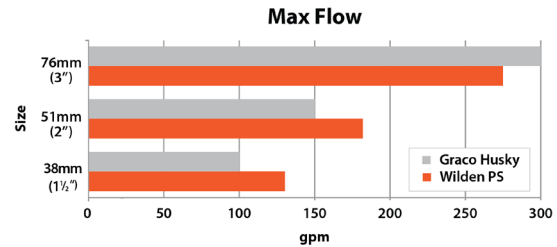
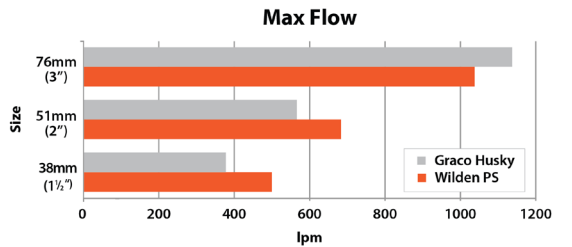


NOTE: Information based on published data for the 51 mm (2") Pro-Flo SHIFT bolted metal pump vs. Graco Husky metal pump for 379 lpm @ 1.38 bar (100 gpm @ 20 psig)

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

**WILDEN®**

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**BENEFITS:** Wilden PS pumps have a higher flow rate than Graco Husky pumps! PS pumps can pump more product, increasing plant productivity!

EFFICIENCY (Nm <sup>3</sup> /h/scfm)	WILDEN PS		GRACO HUSKY	% LESS AIR CONSUMED
		DATA POINTS		SIZE: 38 mm (1-1/2")
239 lpm @ 2.96 bar (63 gpm @ 43 psig)		<b>67/42</b>	96/60	<b>30%</b>
379 lpm @ 0.55 bar (100 gpm @ 8 psig)		<b>80/50</b>	128/80	<b>36%</b>
DATA POINTS		SIZE: 51 mm (2")		
227 lpm @ 3.45 bar (60 gpm @ 50 psig)		<b>64/40</b>	100/62	<b>35%</b>
379 lpm @ 1.38 bar (100 gpm @ 20 psig)		<b>80/50</b>	161/100	<b>50%</b>
DATA POINTS		SIZE: 76 mm (3")		
189 lpm @ 6.89 bar (50 gpm @ 100 psig)	<b>96/60</b>	128/80	<b>25%</b>	
568 lpm @ 3.45 bar (150 gpm @ 50 psig)	<b>193/120</b>	257/160	<b>25%</b>	

**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.

ANNUAL OPERATING COST* (USD)	WILDEN PS		GRACO HUSKY	WILDEN ANNUAL SAVINGS
		DATA POINTS		SIZE: 38 mm (1-1/2")
239 lpm @ 2.96 bar (63 gpm @ 43 psig)		<b>\$1,290</b>	\$1,843	<b>\$553</b>
379 lpm @ 0.55 bar (100 gpm @ 8 psig)		<b>\$1,508</b>	\$2,413	<b>\$905</b>
DATA POINTS		SIZE: 51 mm (2")		
227 lpm @ 3.45 bar (60 gpm @ 50 psig)		<b>\$1,198</b>	\$1,856	<b>\$658</b>
379 lpm @ 1.38 bar (100 gpm @ 20 psig)		<b>\$1,468</b>	\$2,936	<b>\$1,468</b>
DATA POINTS		SIZE: 76 mm (3")		
189 lpm @ 6.89 bar (50 gpm @ 100 psig)	<b>\$2,215</b>	\$2,953	<b>\$738</b>	
568 lpm @ 3.45 bar (150 gpm @ 50 psig)	<b>\$4,124</b>	\$5,499	<b>\$1,375</b>	

\* 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 Graco for cost calculation.

NOTE: All information gathered and represented is published Graco Husky performance data found in Graco Husky. Husky™ is a trademark of Graco, Inc. Graco® is a registered trademark of Graco, Inc.

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