

In controlled laboratory testing witnessed by a panel of engineers, pump experts, and industry professionals, competitive pumps were tested and judged against the revolutionary patent pending Pro-Flo® SHIFT. The witnesses were asked to select a common operating parameter they see in the field (2.1 bar (30 psig) fluid head pressure and a flow requirement of 320 lpm (85 gpm)). We ran each pump at the inlet air pressure required to meet the flow requirement set by the witnesses and recorded the air consumption. We think you'll find the results compelling.

Efficiency

PS8 51 mm (2") Pro-Flo[®] SHIFT



Graco

2" Graco° 2150

50% IN PRODUCTIVITY VS. THE COMPETITION USING THE SAME COMPRESSOR

PERFORMANCE

Enterency		
Comparison	Wilden® PS8 Pro-Flo® SHIFT	2" Graco® 2150
Flow rate*	320 lpm (85 gpm)	320 lpm (85 gpm)
Air consumption in SCFM	42.6	63.8
Strokes per minute (maintenance indicator)	120	160
Fluid pumped per SCFM (used to judge efficiency)	7.57 lpm (2.00 gpm)	5.04 lpm (1.33 gpm)
Reduced air consumption over competition by	33 %	
Air consumption increase over Pro-Flo® SHIFT		50%
Annual savings to run 10 pumps	\$34,890.83	
Increase in productivity by using Pro-Flo® SHIFT versus the Competition	50%	

* selected by a group of experts as a common parameter in the field

Make the SHIFT to Pro-Flo® SHIFT and **Experience**

- · Higher productivity with reduced energy
- · Easily reduce your carbon footprint
- Additional product yield offers great capacity and scalability
- Proven Pro-Flo technology
- ATEX compliant
- No additional setup or hard to read curves



See the proof at http://www.profloshift.com/video/head-to-head/graco

Graco® is a registered trademark of Graco, Inc.





wildenpump.com