

# SHIFTING PERFORMANCE TO A WHOLE NEW LEVEL.

Introducing the world's most energy efficient pump in its class. Period.



The all new...  
**PROFLO**  
//SHIFT  
PROGRESSIVE PUMP TECHNOLOGY

- Achieves up to a **60% savings** in air consumption over competitive AODD pump technologies
- More yield per SCFM
- Easy to maintain (fewest ADS parts of any AODD pump competitor)
- Fastest ROI, lowers operational cost and total cost of ownership
- Mechanically actuated, no electronic parts, submersible, no additional configuration, or complicated curves

## Simple. Reliable. Efficient.

Wilden's Pro-Flo® SHIFT Air Distribution System (ADS) offers sustainable value by providing the most efficient pump in its class. The patent-pending Pro-Flo SHIFT Air Control Spool automatically adjusts to varying system parameters to reduce energy consumption by eliminating over-filling of the air chamber. Best of all, Pro-Flo SHIFT is easy to use, . . . just *"Plug, Pump, and Save."*

See the proof at  
[profloshift.com/proof](http://profloshift.com/proof)

# WILDEN®

Part of Pump Solutions Group

A **DOVER** COMPANY



Wilden's revolutionary Pro-Flo SHIFT offers unmatched efficiency and fastest return on investment, with the easiest to use high efficiency air operated double-diaphragm pump. Pro-Flo SHIFT optimizes efficiency while maximizing product yield by addressing a number of crucial areas of pump performance, including:

Pro-Flo SHIFT Model	Inlet/ Discharge	Max Discharge Pressure	Max Solids Size	Max Suction Lift	Max Flow
PS4 Original Series	38 mm (1-1/2") / 32 mm (1-1/4")	8.6 bar (125 psig)	4.8 mm (3/16")	7.1 m (23.3') Dry, 8.6 m (28.4') Wet	375 lpm (99 gpm)
PS8 Original Series	51 mm (2")	8.6 bar (125 psig)	6.4 mm (1/4")	7.2 m (23.8') Dry, 9.0 m (29.5') Wet	723 lpm (191 gpm)
PS15 Original Series	76 mm (3")	8.6 bar (125 psig)	9.5 mm (3/8")	8.6 m (28.4') Dry, 6.6 m (21.6') Wet	927 lpm (245 gpm)
PS400 Advanced Series	38 mm (1-1/2")	8.6 bar (125 psig)	4.8 mm (3/16")	5.7 m (18.4') Dry, 8.6 m (28.4') Wet	507 lpm (134 gpm)
PS800 Advanced Series	51 mm (2")	8.6 bar (125 psig)	6.4 mm (1/4")	6.4 m (21.0') Dry, 8.6 m (28.4') Wet	704 lpm (186 gpm)
PS1500 Advanced Series	76 mm (3")	8.6 bar (125 psig)	12.7 mm (1/2")	7.2 m (23.8') Dry, 9.0 m (29.5') Wet	1056 lpm (279 gpm)



EFFICIENCY  
**UP TO 60%  
REDUCTION**  
IN AIR CONSUMPTION

PERFORMANCE:

**UP TO 69%  
INCREASE**  
IN PRODUCTIVITY  
VS. THE COMPETITION  
USING THE SAME COMPRESSOR



R:O:I  
**UP TO \$4,800**  
ANNUAL SAVINGS PER PUMP



See the proof at  
[profloshift.com/proof](http://profloshift.com/proof)



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