



GPS Series

CSA-CERTIFIED PUMPS



Where Innovation Flows

WILDEN®

Since its founding in 1955, Wilden® has been a leader in the pump world. In 2006, Wilden partnered with other industry leaders and the Canadian Standards Association (CSA) to develop the ANSI LC 6-2008 standard to regulate natural gas-operated pumps. To bring that safety standard to the oil and gas industry with premium performance, Wilden offers the GPS Series Pumps.

Wilden GPS Series pumps, equipped with the Pro-Flo® SHIFT Air Distribution System (ADS):

- Helps save valuable natural gas - up to 60% less natural gas without hindering performance
- Reduces the potential for fugitive emissions
- Available in Aluminum and Stainless Steel with PTFE, Buna-N, and Wil-Flex® diaphragm options

APPLICATIONS

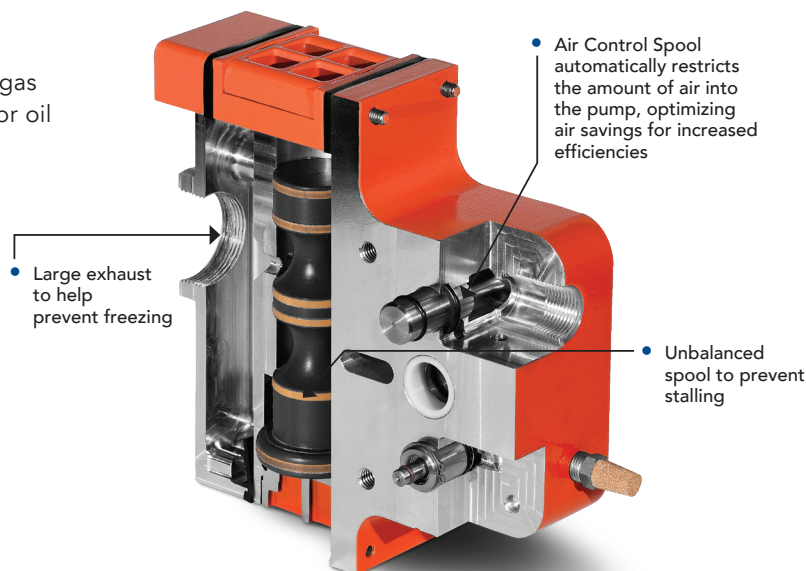
- Oil & Gas
- Wellsite Transfer
- Wellhead Injection
- Production Steam Transfer
- Glycol Recirculation

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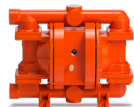
Wilden® GPS Series pumps are available in bolted metal construction and CSA Certified to be powered by natural gas and maintain a safe, reliable operation. They are perfect for oil and gas operations where compressed air is not readily accessible but where natural gas is plentiful.

CSA REGULATIONS

- Approved to be used with sweet natural gas using less than 1% Hydrogen Sulfide
- Meets stringent qualification testing
- Ensures chemicals will not leak into atmosphere and wellsite safe



GPS1



GPS220/GPS230



GPS420/GPS430



GPS820/GPS830



GPS1520/GPS1530

Model	Air Inlet	Liquid Inlet	Liquid Discharge	Connection Type	Max. Flow Rate	Max. Inlet Pressure	Max. Size Solids	Max. Suction Lift	Displacement Per Stroke	Certifications
GPS1	1/2" FNPT	13 mm (1/2")	13 mm (1/2")	NPT/BSPT (Threaded)	60.2 lpm (15.9 gpm)	8.6 bar (125 psig)	1.6 mm (1/16")	5.9 m (19.3') Dry 9.8 m (32.3') Wet	0.10 L (0.027 gal)	PSG, CE, Ex
GPS220/ GPS230	1/2" FNPT	25 mm (1")	25 mm (1")	NPT/BSPT (Threaded) or DIN/ANSI (Flanged)	204 lpm (54 gpm)	8.6 bar (125 psig)	6.4 mm (1/4")	6.9 m (22.7') Dry 9.0 m (29.5') Wet	0.30 L (0.08 gal)	PSG, CE, Ex
GPS420/ GPS430	3/4" FNPT	38 mm (1-1/2")	38 mm (1-1/2")	NPT/BSPT (Threaded) or DIN/ANSI (Flanged)	460 lpm (122 gpm)	6.9 bar (100 psig)	6.4 mm (1/4")	4.7 m (15.3') Dry 9.0 m (29.5') Wet	0.9 L (0.24 gal)	PSG, CE, Ex
GPS820/ GPS830	3/4" FNPT	51 mm (2")	51 mm (2")	NPT/BSPT (Threaded) or DIN/ANSI (Flanged)	645 lpm (171 gpm)	6.9 bar (100 psig)	6.4 mm (1/4")	6.1 m (20.0') Dry 9.0 m (29.5') Wet	2.4 L (0.63 gal)	PSG, CE, Ex
GPS1520/ GPS1530	3/4" FNPT	76 mm (3")	76 mm (3")	NPT/BSPT (Threaded) or DIN/ANSI (Flanged)	993 lpm (246 gpm)	6.9 bar (100 psig)	12.7 mm (1/2")	5.9 m (19.3') Dry 9.0 m (29.5') Wet	5.0 L (1.32 gal)	PSG, CE, Ex

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Authorized PSG® Partner:

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