



Universal 1 Series PD Pumps

PRODUCT HIGHLIGHTS



MADE IN USA

WHY SPX FLOW?

The Waukesha Cherry-Burrell brand U1 Series pumps, are the pump of choice for Clean-Outof-Place (COP) applications. The unique Alloy and circumferential

piston design rotors provide high efficiencies, minimal shear to the product, high-pressure duties up to 200 psi (14 bar) and the ability to operate in the harshest environments (abrasive products, water hammer and particulates). With a 75 year track record as the market leader, SPX FLOW offers a complete range of Positive Displacement Pumps to meet your needs. When it comes to knowhow, experience and product range within the field of hygienic pumps, you won't find a better business partner than SPX FLOW.

FEATURES

- Eccentric circumferential piston rotors
- Alloy 88 rotors
- Bimetal shafts
- Pumping cavities
- Optional AL6XN construction
- Spur Gears

BENEFITS

- Optimal for clean-out-of-place applications
- Low shear, minimal product damage
- Energy efficient and easily maintained
- Easy maintenance
- Improved corrosion resistance of optional materials of construction
- Thin to viscous liquid (1 to 1 million cps)

ASK US ABOUT OUR OTHER INNOVATIVE PROCESS TECHNOLOGIES:

PD PUMPS * PLATE HEAT EXCHANGERS * SEPARATORS * HOMOGENIZERS * VALVES * MIXERS









Based in Charlotte, North Carolina, SPX FLOW, Inc. (NYSE: FLOW) is a multi-industry manufacturing leader. For more information, please visit www.spxflow.com



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Design features, materials of construction, dimensional data and certifications as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing. Please contact your local sales representative for product availability in your region. For more information visit www.spxflow.com.

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> Waukesha Cherry-Burrell®





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