

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-Out-of-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 know-how, 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

