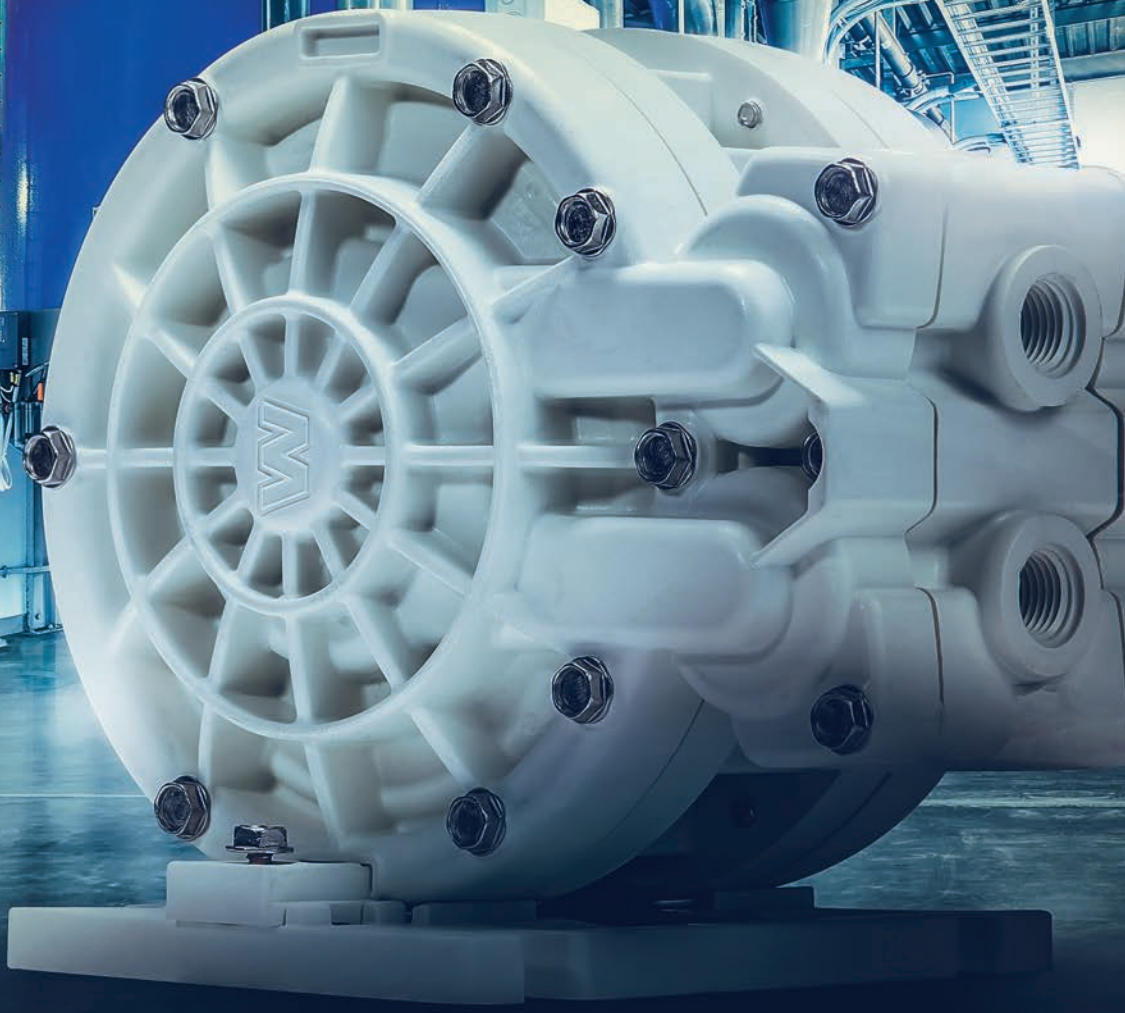


# Velocity Series

## COMPACT PUMPS



Where Innovation Flows

## WILDEN®

### INTRODUCING VELOCITY WITH VERSATILITY

Introducing the new Wilden® Velocity Series compact pump. Featuring the industry's first detachable mounting foot, the Velocity Series air-operated double-diaphragm (AODD) pump has adaptable mounting capabilities, is competitively priced and is the complete package for all small-dosing applications.

Contact your Authorized Wilden Distributor today!

### FEATURES AND BENEFITS

- Multiple mounting options
- 1/4": 4.3 m (14.2') of dry suction lift for better priming
- 1/2": 5.1 m (16.9') of dry suction lift for better priming
- Startup pressures as low as 1.03 bar (15 psig)
- Bore-seal design eliminates leaks that result from torque decay
- Interchangeable footprint with previous Wilden designs (P.025, P25 and P1, P100)

# Move with Velocity, Excel with Versatility

## MARKETS AND APPLICATIONS:

- Chemical dosing
- Paint and inks
- Surface treatment
- Clean-in-place (CIP) systems
- Lube oil
- Commercial laundry
- Additive injection
- Sampling

## MOUNTING OPTIONS

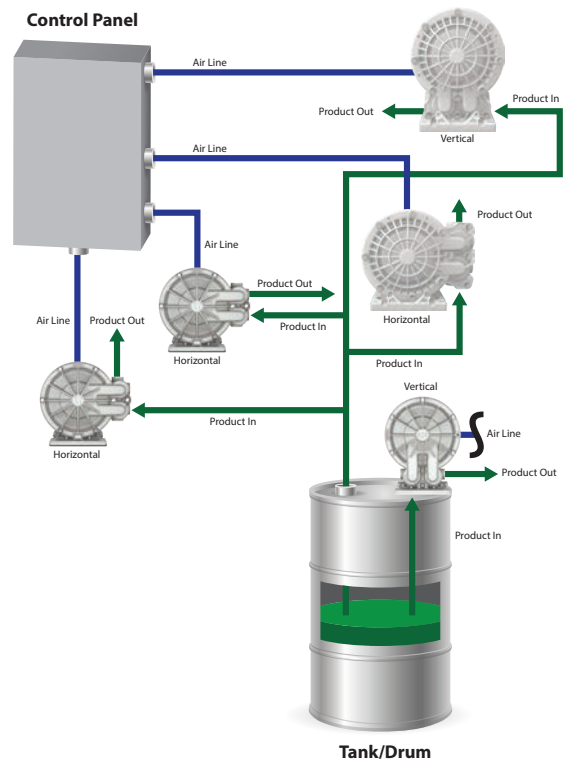
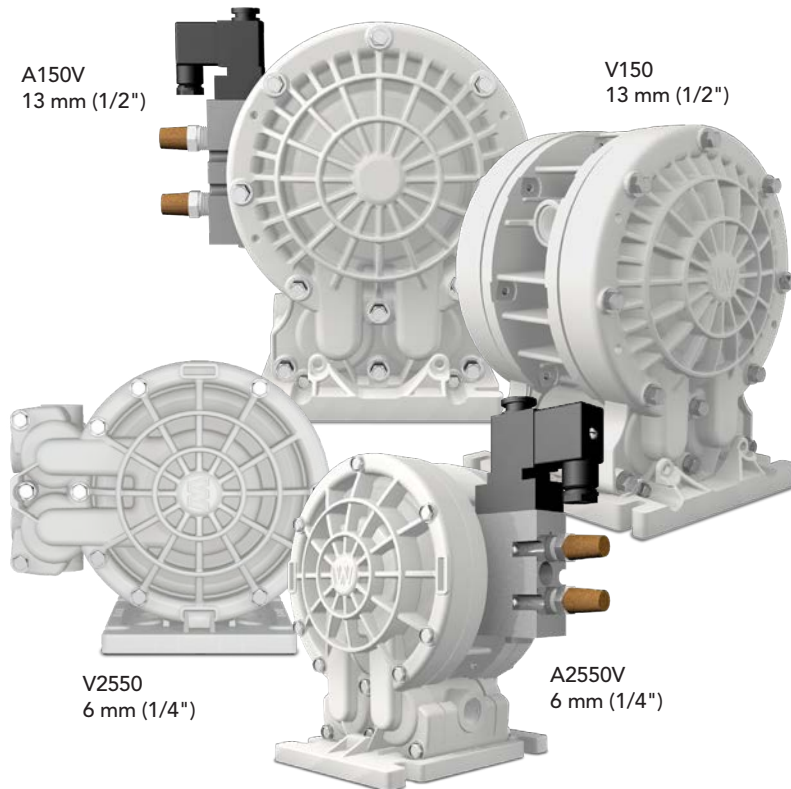
The Velocity Series can easily be reorientated into a vertical or horizontal position with multiple inlet and discharge port options. With this feature, it has been designed with skids and systems in mind to fit perfectly into restricted spaces.

## PUMP PERFORMANCE

Incorporating a proven and simple air distribution system (ADS) with only two moving parts, the Velocity Series offers long-term reliability and reduces maintenance and downtime. The Velocity Series also features improved dry suction lift at all operating parameters for better priming under a wide variety of system conditions.

## Velocity Series Technical Specifications

Size	Materials of Construction	Elastomer Options	Ball and Seats Assembly	Max. Pressure	Max. Flow Rate	Suction Lift	Displacement Per Stroke	Max. Size Solids
6 mm (1/4")	Polypropylene, PVDF	PTFE, Wil-Flex™	Poly-Wil-Flex, Poly-PTFE, PVDF-Wil-Flex, PVDF-PTFE	6.9 bar (100 psig)	21.6 lpm (5.7 gpm)	4.3 m (14.2') Dry 6.2 m (20.4') Wet	0.04 L (0.01 gal)	0.8 mm (1/32")
13 mm (1/2")	Polypropylene, PVDF	PTFE, Wil-Flex™	Poly-Wil-Flex, Poly-PTFE, PVDF-Wil-Flex, PVDF-PTFE	6.9 bar (100 psig)	64 lpm (17 gpm)	5.1 m (16.9') Dry 7.9 m (26') Wet	0.11 L (0.03 gal)	1.6 mm (1/16")



Where Innovation Flows



**WILDEN**

PSG

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