



FDA-Compliant Materials Pumps

Air Operated Double Diaphragm Pumps

FDA-compliant AODD pumps are specifically constructed of materials safe for food, beverage, pharmaceutical and cosmetic processes where 3A, USDA, or EHEDG standards are not required.

Polypropylene Pump

- FDA compliant unfilled polypropylene wetted components
- Smooth, easy to clean finish
- Polypropylene or powder coated aluminum non-wetted parts
- Stainless steel fasteners
- Threaded or ANSI/DIN/ISO flanged connections (connection options vary by pump size)

Features

- Simple, durable design
- Non-stalling air valve
- Lube free operation
- On/Off reliability
- Ease of operation & maintenance
- Delicate/shear-sensitive product handling



Common Applications

- Soy sauce • Vinegar
- Plant oils • Wine
- Fruit juice • Fish oil
- Mustard • Molasses
- Ketchup • Spirits
- Gravy • Corn syrup
- Shampoo • Glycerin
- Liquid soaps • Honey
- Ointments • Fluoride
- Hand cream • Glycerin
- Formaldehyde • Dyes
- Toothpaste • Bath gels

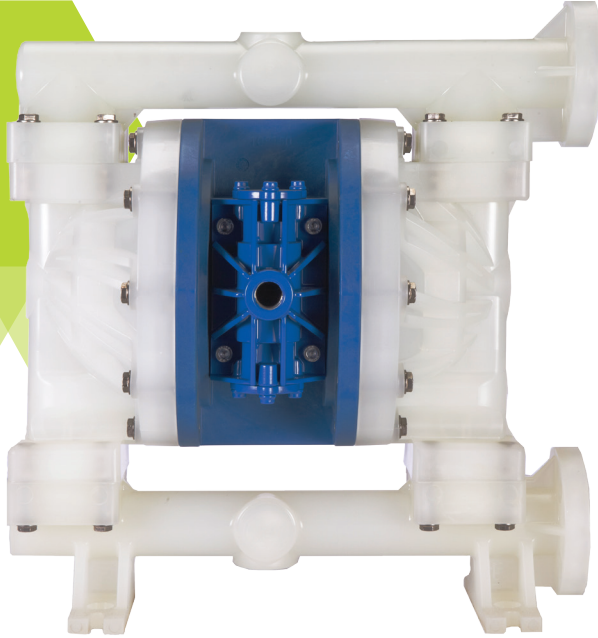
FDA Diaphragm Options: • Santoprene • Hytrel • Buna (black) • PTFE/Santoprene • PTFE/Buna (black)

FDA Check Pump Options: • Sanitary • PTFE • Weighted • 316 Stainless Steel

Order Online: www.PumpCatalog.com

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Polypropylene AODD



Pump Size	Maximum Solids Size	Maximum Viscosity
1/2"/13 mm	.19" (4.7 mm)	up to 5,000 cP
1"/25 mm	.25" (6.4 mm)	up to 10,000 cP
1 1/2"/38 mm	.35" (8.9 mm)	up to 20,000 cP
2"/51 mm	.35" (8.9 mm)	up to 20,000 cP

