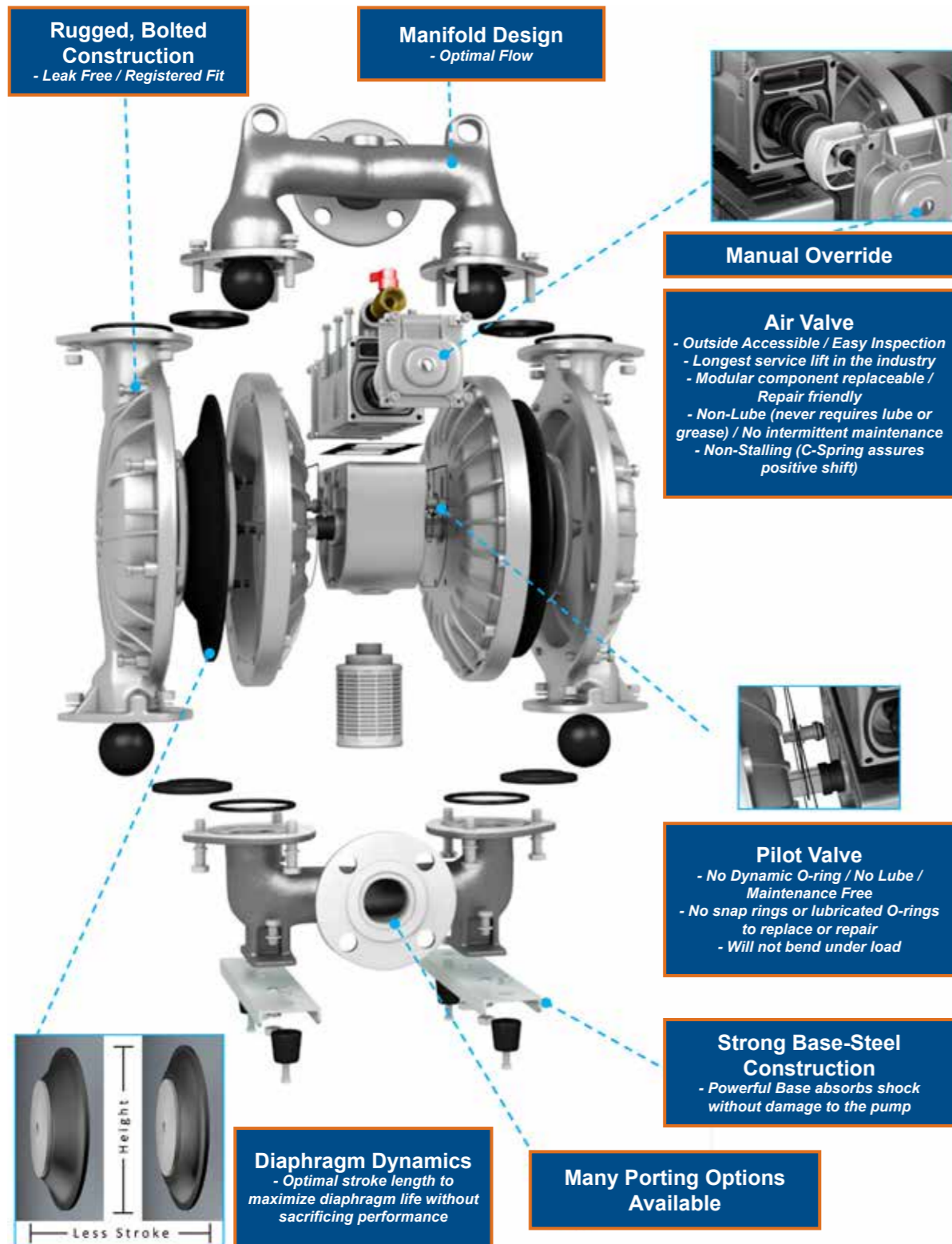


Engineered to perform

Contact us



Features of a Yamada diaphragm pump:

- 1. Handles a wide variety of fluids with high solids content:** No close fitting or rotating parts so liquid with high solids content and/or size can be easily pumped.
- 2. Self Priming:** The Yamada pump design (incorporating internal check valves) allows for high suction lift even at dry start-up and with heavier fluids.
- 3. Ability to run dry:** No close fittings or sliding parts are at risk—the pump can run dry without damage.
- 4. Variable flow rate and discharge pressure:** Yamada pumps will run at any setting within their operating range simply by adjusting the air inlet pressure and system conditions. One pump can fit a broad spectrum of applications.
- 5. Portable/Simple Installation:** Yamada pumps transport easily to the application site. Simply connect your air supply line and liquid lines; the pump is ready to perform. There are no

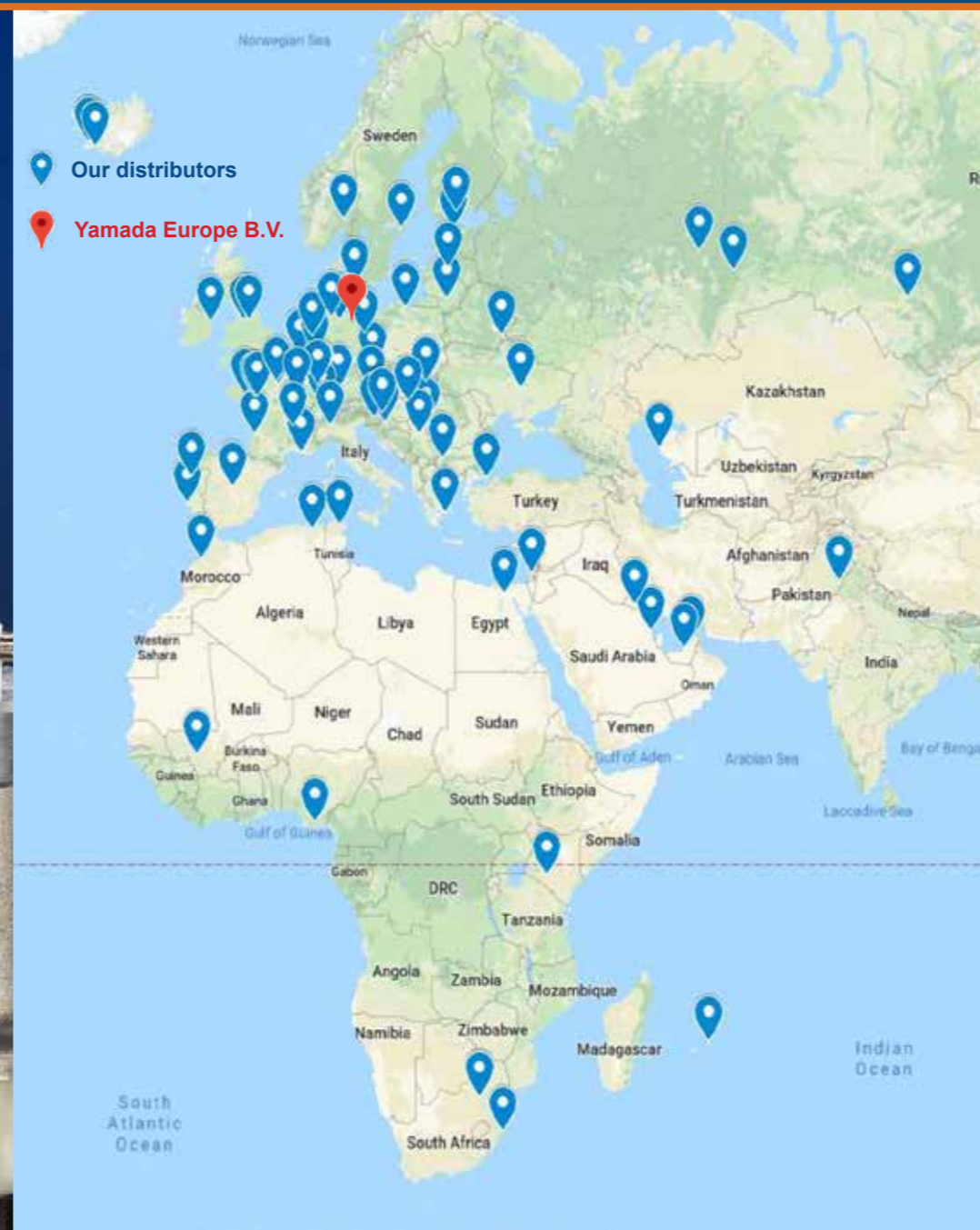
complex controls to install and operate.

- 6. Dead Head:** Because the discharge pressure can never exceed air inlet pressure, the discharge line can be closed with no damage or wear. The pump will simply slow down and stop.
- 7. Shear Sensitive:** The gentle nature and minimal parts contact with the liquid makes Yamada pumps an excellent choice for shear sensitive fluids.
- 8. Explosion Proof:** Yamada pumps are operated by compressed air, therefore, they are intrinsically safe.
- 9. Submersible:** If external components are compatible Yamada pumps can be submerged in the liquid by simply running the exhaust line above the liquid level.
- 10. Pumping efficiency remains constant:** There are no rotors, gears, or pistons, which wear over time and lead to the gradual decline in performance/ flow rate.

YAMADA EUROPE B.V.

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e-mail: sales@yamada.nl
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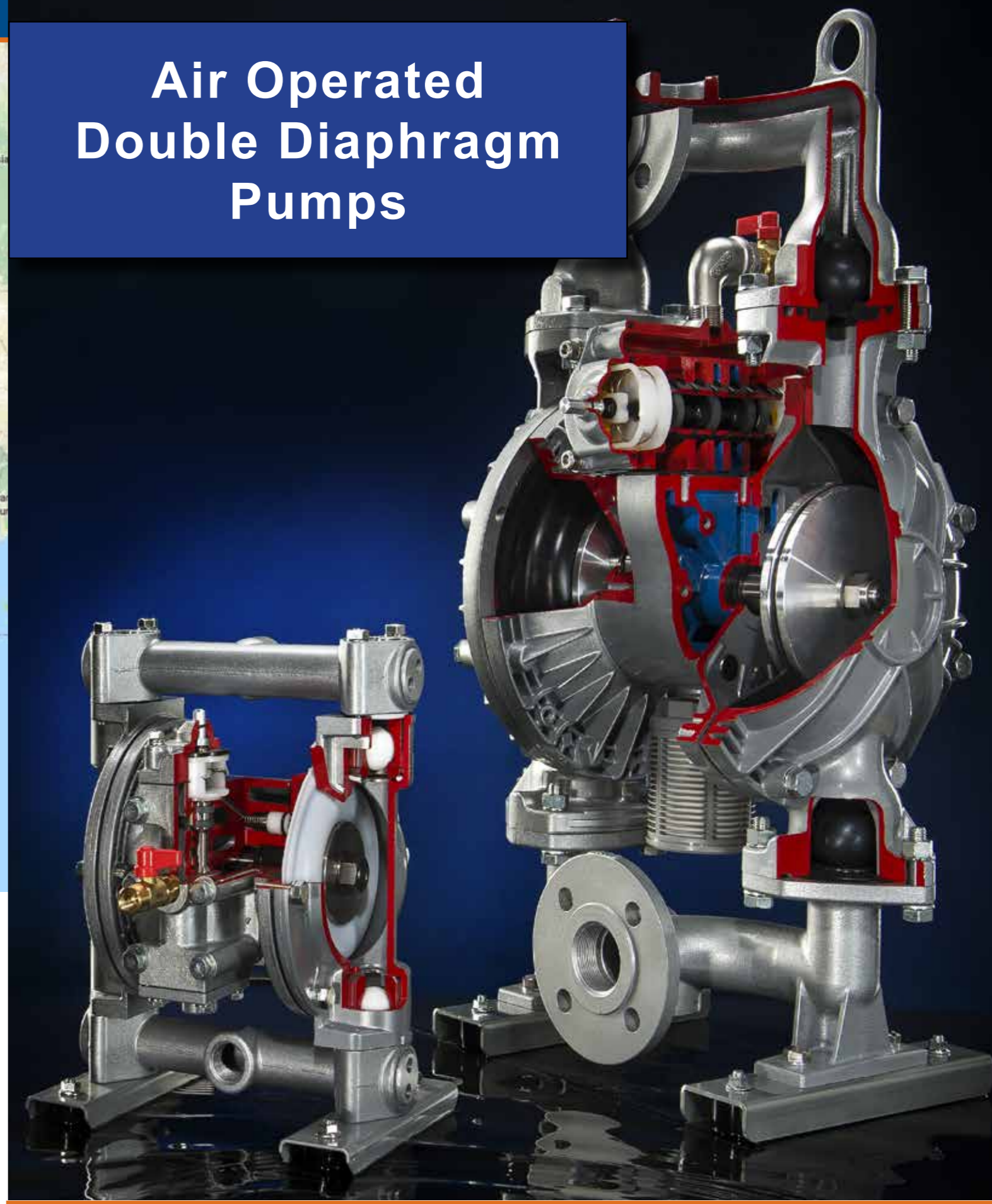
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Your local distributor/Sales & Service Centre



Air Operated Double Diaphragm Pumps





Yamada Europe - The Netherlands

Mission Statement

Yamada Europe B.V. will be the most knowledgeable and trusted supplier of AODD diaphragm pumps in Europe, the Middle East, Africa and Russia, while growing its reputation among distributors and end users, of being the leading supplier of high quality products, superior solutions, trusted advice and outstanding after sales service performance. In addition Yamada Europe B.V. is a key contributor to the Yamada Group success by living the Yamada Corp philosophies and exceeding group expectation at every level.



Yamada Headquarters - Japan

Yamada Corporation has been a leading producer of industrial equipment since 1905, and of pneumatic pumps for 77 years. As a leader in pneumatic pumping technology, Yamada is known in many industries worldwide for its innovative products, superior quality, and high reliability. An impressive history of product design and engineered solutions establishes Yamada as forerunner in industrial pump technology.



Yamada America - USA

Yamada's reputation for manufacturing top quality products, allied with continuing efforts in research and development have created a strong foundation for market leadership. As an ISO 9001 certified corporation, stringent quality procedures are followed throughout the manufacturing process of every pump prior to shipping.

Yamada Corporation is headquartered in Tokyo with manufacturing facility in Sagami-hara, Japan. Satellite facilities are located in Arlington Heights, Illinois, USA, servicing the Western Hemisphere; The Netherlands, providing support throughout Europe, Africa, and the Middle East; an office in Thailand; and Shanghai is covering the emerging markets of China. These offices are support centers for over 400 Yamada distributors worldwide.



Yamada Thailand - Thailand

Yamada Europe B.V. maintains an impressive inventory of built and tested pumps in their 15.000 square meter state-of-the-art facility, expeditiously providing Yamada Pumps and Yamada Genuine Parts to accommodate customer requests. With over 100 distributors, Yamada Europe B.V. is effectively positioned to service your market needs. Contact Yamada Europe for the location of your closest local stocking distributor.




Yamada Shanghai - China

- Yamada Europe B.V. offers:
- Professional Customer Service
 - Product Training
 - Research & Development
 - Yamada Genuine Parts and Service for Yamada Pumps
 - Application Engineering
 - Industry Experience and Expertise



NDP-5
1/4"
5 mm ports
11,7 l/min cap.



DP-10/15
3/8"-1/2"
10/15 mm ports
22/28 l/min cap.
1,0 mm max solids



NDP-10/15
3/8"-1/2"
10/15 mm ports
22/51 l/min cap.
1,0 mm max solids



NDP-20
3/4"
20 mm ports
120 l/min cap.
2,0 mm max solids



NDP-25
1"
25 mm ports
170 l/min cap.
4,8 mm max solids



NDP-40
1 1/2"
40 mm ports
405 l/min cap.
7,0 mm max solids



NDP-50
2"
50 mm ports
620 l/min cap.
8,0 mm max solids



NDP-80
3"
80 mm ports
814 l/min cap.
10,0 mm max solids




OUR PRODUCTS



Drum pump
A versatile and cost effective pump to empty large drums



High Pressure 2-1
When you need to double your output pressure



Powder Pumps
For moving bulk powders more effectively



ATEX Compliant
For handling explosion hazardous materials



FDA Compliant
Designed for handling products where 3A is not required



Solenoid Control
Full remote speed and stroke control



Pulsation Dampeners
Equalize discharge pressure spikes, increasing accuracy

Pump Body Material options

Cast Iron
Aluminum
316 Stainless steel
Polypropylene
Kynar®
Teflon®