

EZstrip Hose Pump



NOV

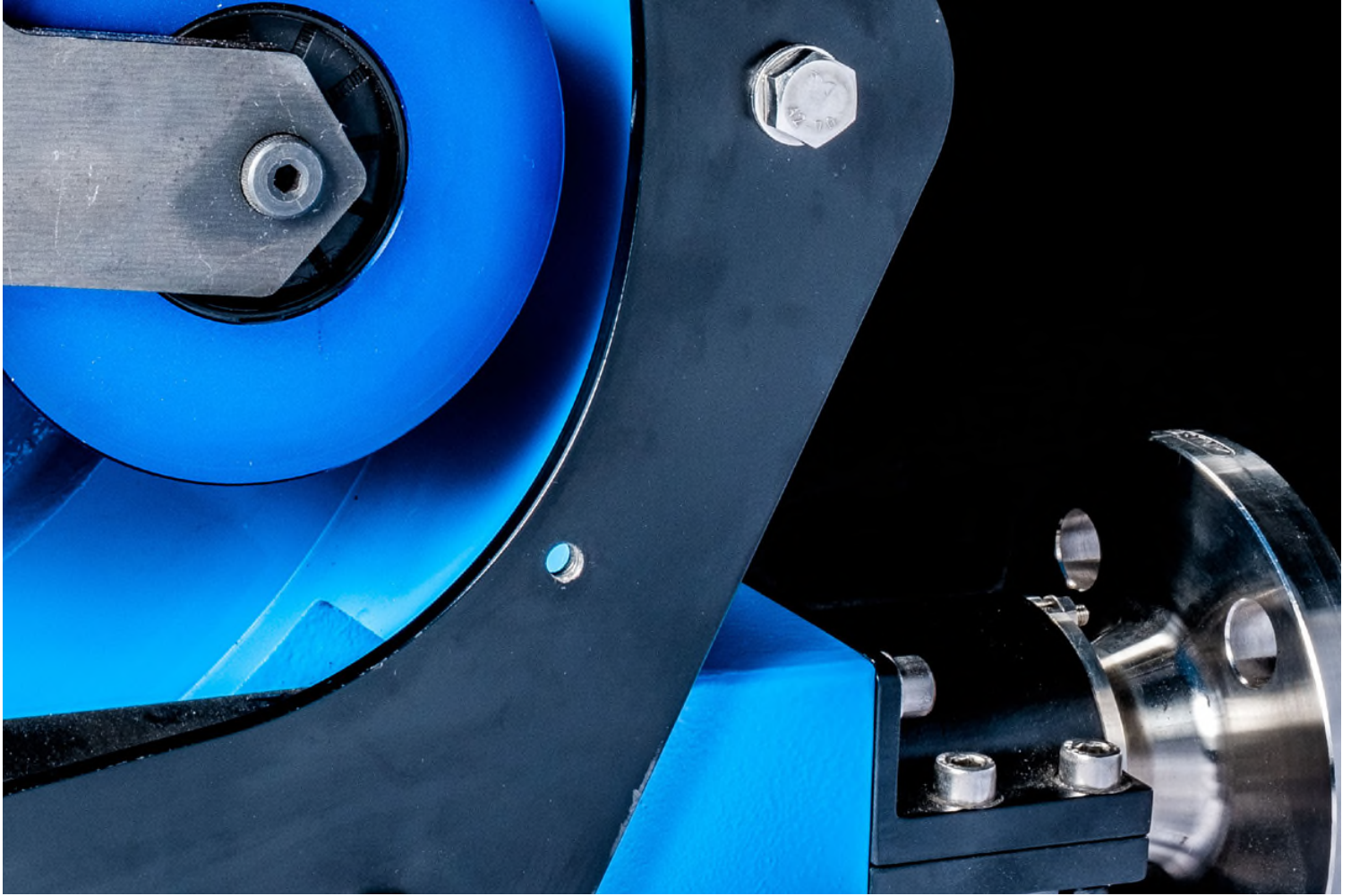


EZstrip Hose Pump

Heavy duty hose pumps with large rollers

Features and benefits of peristaltic technology:

- Maximum resistance to abrasion
- Unmatched suction capability
- Indefinite dry running
- No valves or mechanical seals
- Gentle and reversible pumping
- Full dosing control
- Industrial, corrosion resistant, and food versions
- Dosing accuracy of $\pm 1\%$



Advantages of NOV's EZstrip hose pumps compared with:

Hose pumps with shoe technology

Energy savings of up to 30%, ease of hose replacement, wide range of operation, and low starting torque.

Progressive cavity pumps

Allow dry running and have no mechanical seals. Simple adaptation to pumping of corrosive products.

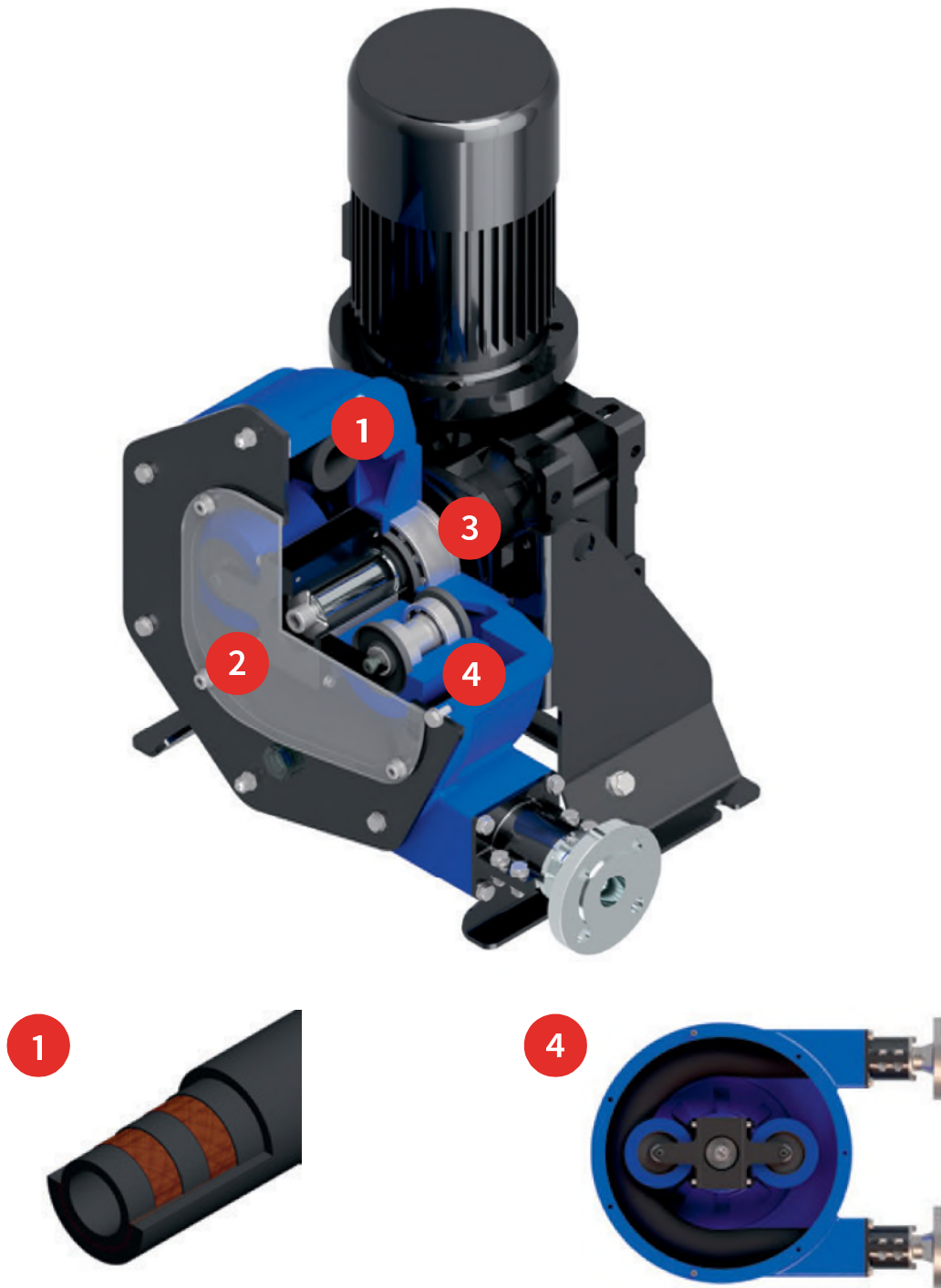
Diaphragm dosing pumps

Easy to install, better suction, and better performance with solid and viscous products.

Air operated diaphragm pumps

Incomparable efficiency and absence of valves that make the passage of solids difficult.

EZstrip Hose Pump



1 Latest technology peristaltic hose

1

High-quality hose with unique manufacturing process. Extruded inner layer, high-density textile reinforcement, and precision machined outer layer that ensures optimal compression and rapid installation thanks to control of the tolerance. Available materials compatible with all types of product and working conditions. Excellent performance against abrasion, temperature, and corrosion.

Saving on hose consumption and ease of installation downtime optimisation.

2 Ease of assembly, operation, and maintenance.

2

Fast and simple assembly, commissioning, and maintenance. Pump design with innovative assembly that facilitates hose replacement. Maintenance-free pump with lubricated-for-life system and low lubricant level. Minimal waste generated.

Saves on maintenance costs and ease of assembly. Reduces downtime.

3 Extremely heavy duty design for the most demanding applications up to 10 bar

3

Integrated oversized bearings to withstand the axial loads. Large metal rollers with oversized bearings. Secure and reliable connection system and very robust construction materials. Ideal pump for continuous work applications.

Unmatched pump life and excellent equipment performance under any operating conditions.

4 XXL roller technology

4

Excellent compression of the hose with no friction and unmatched efficiency. Low energy consumption and better hose life due to roller size. Ease of operation with a minimal starting torque and a very wide frequency range.

Major energy savings, higher number of hose working hours, and ease of operation.
