WHY?

tapflo®

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TO CHOOSE TAPFLO ATEX HOSE PUMPS



KEY FEATURES

HIGH QUALITY DESIGN

Our ATEX hose pumps have been **fully tested** in our test facilities, and they are designed to fulfill the **highest standards** to perform according to the notified body "type examination". **Top manufacturer high energy efficiency gearmotors** with minimal maintenance are part of our pumps.

The anti-corrosion painting is according to ISO12944-5 for Zone 3 to withstands the **harshest conditions**.

ATEX SELECTION FORM

A user-friendly form designed to help us gather all the essential information for selecting the **perfect solution** according to your needs in hazardous environments.

CERTIFICATION

Our pumps are built according to the **latest ATEX directive 2014/34/EU for safe operation in ATEX Zones 1 & 2 (Gas/Dust) and Zones 21 / 22 (Gas/Dust).**

Notified body J.S. Hamilton Poland Sp. z o.o. performed type examination and issued certificate JSHP 23 ATEX 0018X.

SAFETY-FIRST

All our ATEX pumps are already provided with **a hose leak detector and a temperature sensor** ensuring real-time monitoring and enhancing safety by detecting critical issues such as hose failure and overheating preventing potential risks in hazardous environments.

These high-quality sensors are built according to the **latest & highest quality standards**.

All pumps have **an earthing connector and full conductive parts** as a standard.

THE HOSE

Our fully conductive hoses are **tested and compliant to the most recent ATEX regulations**.

The inner and outer surfaces are conductive.

We can provide as an option **EPDM FDA ATEX hoses with an internal black surface**.

LESS MAINTENANCE = LESS COSTS = LESS DOWNTIME

By upgrading our pump design, we **optimize maintenance costs and production downtime**. This allows to improve your TCO (Total Costs of Ownerships).

WHY TAPFLO?

For more information, visit www.tapflo.com or contact us:

- ☑ Decades of expertise in ATEX-certified solutions with the highest standards.
- ☑ Comprehensive technical support and local after-sales service.
- ☑ Additional accessories to meet your specific requirements.

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