

FICTIONAL DEMO DOCUMENT - SPECIMEN ONLY. NOT A REAL PRODUCT, APPROVAL OR CERTIFICATE.

APP-DIF

Differential pressure for pump protection

Detect blocked strainers and dry running before damage.

Problem

A blocked strainer or dry run damages seals and bearings long before an operator notices.

Recommendation

Measure differential pressure across the strainer and compare with the pump curve.

Alarming

Set a warning at 50 % of the clean-condition difference and a trip at the pump maker's limit.