



Design Envelope Pump Performance Upgrade solution provides advanced control functionalities, Pump Manager, and an intuitive touchscreen seamlessly, without having to remove the pump. Gain valuable insight into system performance and reduce energy waste caused by inefficient operational practices.

## WHAT'S INCLUDED:

**Advance Design Envelope Controller Retrofit Kit** 

1-year Pump Manager with pre-paid connectivity plan including set-up for data analytics

Multi-point check of overall pump operation

Risk and Energy Analysis - Energy Audit tool included

Activation of Design Envelope Performance bundles Parallel Sensorless Pump Control, Flow Protection Dual season set-up, Energy Performance

Firmware upgrade as required

Hand-over operator training

1-year Comprehensive Extended Warranty on pumps upgraded



## **BENEFITS - OPERATION AND MAINTENANCE:**

Reduce risk of equipment failure and get peace of mind knowing your equipment is actively being managed

Visibility into asset performance and records - identify, troubleshoot, and resolve issues faster, before they become catastrophic

Connect with the appropriate support network to resolve issues quickly

Improve asset reliability, availability, and performance for occupant comfort

Reduce operating costs - save up to 20% on energy cost and up to 50% on maintenance cost

Get better ROI - extend asset life by at least 2 years

## **UPGRADE**Start saving immediately

**Upgrade pumps to Armstrong's latest Design Envelope solution** 

Pumping-level energy analysis

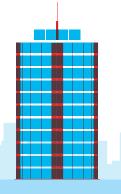
System upgrade roadmap and energy savings potential

System flow visibility through Pump Manager

**Get 1-year Comprehensive Extended Warranty** 











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SUPERSEDES: NEW

DATE: NEW