

OEM-CERTIFIED SMART RE-COMMISSIONING

ARMST



Ideal for existing sites with unconnected Design Envelope pumps, this OEM-verified re-commissioning ensures the full benefits of built-in Design Envelope technology are activated for efficient equipment operation. Optimize the equipment for present building load, controls strategies and BAS integration. Recommission to eliminate the risk of performance drift and start saving energy, reduce further operating costs, minimize asset risks and extend the life of the equipment.

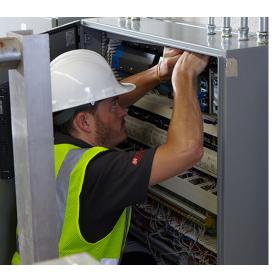
WHAT'S INCLUDED:

1-year Pump Manager with pre-paid connectivity plan including set-up for data analytics
1-year extended warranty (labor & parts) on Armstrong equipment
Multi-point check of overall pump operation
Activation of Design Envelope Performance bundles Parallel Sensorless Pump Control, Flow Protection Dual season set-up, Energy Performance
Firmware upgrades or updates as required
7-day comprehensive SMART Re-commissioning report

BENEFITS IN THE DIFFERENT STAGES OF THE BUILDING LIFECYCLE:

SPECIFICATION

System resilience by enabling Active Performance Management Asset and system operations are aligned with design intent Structured stakeholder collaboration and accountability driven by performance data Access to performance data to validate future designs and performance



COMMISSIONING

Data analytics ensure system optimization and provide credible data on equipment performance

Eliminate the risks of the pump drifting from its ideal operating point Save at least 1 hour of commissioning time with built-in activation of auto-flow balancing, minimum flow control and Bypass valve control

OPERATION & MAINTENANCE

Ensure system performance with Active Performance Management
Visibility into asset performance and records – identify and resolve issues before they become urgent
Connect with the appropriate support network quickly
Improve asset reliability, availability, and performance for occupant comfort
Reduce operation costs - save up to 20% energy and up to 30% maintenance cost
Get better ROI – extend asset life by at least 2 years

EXISTING BUILDINGS	RECOMMENDED SERVICE OFFERS	TOTAL SAVINGS GENERATED	
Existing Design Envelope Pumps in existing buildings	SMART Recommissioning	Up to 20% energy savings Up to 30% maintenance savings	
ARMSTRONG FLUID TECHNOLOGY®		FILE NO.: 9.2006 DATE: JANUARY 2022 SUPERSEDES: NEW DATE: NEW	