FILE NO.: 9.010
DATE: November 17, 2026
SUPERSEDES: 9.010
DATE: October 14, 2026

Product	Item Update Description
Armstrong Integrated Designer	Resolved - Inaccurate pump results were returned when selecting Horizontal End-Suction pumps with minimum redundancy set to 50% (Incident #166605)
Boosters	Resolved - Error 500 was displayed during specific replacement VMS Booster 4700 pump-model selections
	Resolved - An error was displayed when refreshing an older quote containing specific Design Envelope Boosters [UK Market]
Fire Systems	Launched - Design Envelope VIL 6x5x9PF Fire Pump for Fire Systems
	Resolved - Certain head and flow inputs did not return results when selecting the 6x5x12MF or 8x6x15NF HSC Fire Pump models [Middle East Market] (Incident #116872)
	Resolved - The Limited Service controller option is now available only for UL- and ULC-listed selections with motor sizes up to 30 hp (Incident #212936)
	Updated - When specified Kirloskar engine models are selected, the Diesel Engine Battery Voltage option is automatically set to 12 V [Asia Pacific Rim, Middle East, and India Markets] (Incident #215575)
	Updated - Lead times for various Fire Pump and Tornatech controller selections (Incident #216400)
	Added - UL- and ULC-approved ranges for the VIL 6x5x9PF Fire Systems pump line (Incident #218600)
	Resolved - For specific 7030 and 7280 Fire Pump selections, arrangement options based on Features and Options were inaccurate (Incident #201534)
	Resolved - Wet Riser pumps were not listed in the results during eMPA pump selection (Incident #219603)
	Resolved - An error message was displayed when 3500 USgpm was selected as the Rated Flow option for a Flow Meter Accessory (Incident #220672)
	Added - FM-approved ranges for the VIL 6x5x10PF Fire Systems pump line (Incident #220521)
Circulators	Updated - Lead times for S&H Circulators (5 and 6 Series) (Incident #217973)
General	Resolved - When a quote is created from within a project, the quote link is now saved to the project
iFMS	Updated - System Envelope Fluid Management Station models now display updated weights and model numbers [Canada and USA Markets] (Incident #203195)
Pumps	Resolved - In some scenarios, the horsepower lines were not displayed accurately in the curve view when selecting a 4030 pump with the Factory Choice Motor option (Incident #113776)
	Resolved - In certain pump-selection scenarios, the output submittal displayed inaccurate motor curves (Incident #112259)
	Resolved - An inaccurate pump curve was displayed when selecting the 4380/4p/45 kW pump model (Incident #127020)
	Resolved - The output submittal for a specific 4380 pump displayed curve data that was misaligned with the on-screen view (Incident #165673)
	Resolved - An inaccurate pump curve was displayed for certain 4380 pump selections (Incident #189453)
	Updated - In the Design Envelope Pumping Unit Capability table within the output submittal, “Full Capability at 100% Flow” has been changed to “Maximum Head Available at Design Flow” (Incident #210815)
	Updated - For Design Envelope Intelligent Variable Speed (DE IVS) integrated pump selections, the following note has been added to the Selected Options section of the pump model submittal: “Where a fused disconnect option is not available, disconnect switches are to be provided by others” (Incident #211896)
	Updated - Lead times for specified 4200H pump models (Incident #217375)
	Updated - Lead time when selecting a 4300 pump model with Ductile Bronze Fitted (DBF) as the Pump Construction option [India and Middle East Markets] (Incident #217428)
	Updated - Lead times for specific 4300 Design Envelope pump models [Brazil, Latin America, and USA Markets] (Incident #220904)
	Resolved - Error 5500 was displayed when selecting specific Design Envelope 4300 pumps with motor sizes above 312 kW [China Market] (Incident #221169)
	Resolved - An error was displayed when selecting specific 4280 Conventional Variable Speed pumps with the 55 kW motor option [Asia Pacific Rim Market] (Incident #221338)
Services	Resolved - The “Validating selections” message was displayed during specific Design Envelope Drive selections (Incident #217431)