a xylem brand

JOB: REPRESENTATVE:

UNIT TAG: ORDER NO. DATE:

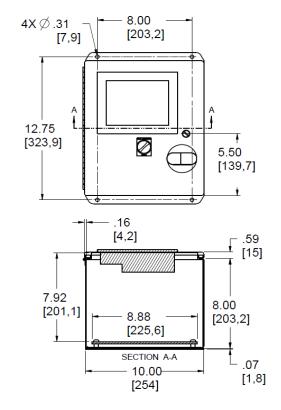
ENGINEER: SUBMITTED BY: DATE:

CONTRACTOR: APPROVED BY: DATE:



Technologic® PPS Parallel Pumping Controller

STANDARD FEATURES		
CONTROL METHOD	Constant Pressure, Control Curve from Linear to Quadratic. Factory or Field configured for sensorless operation standard. Optional configuration with a wired transducer if needed.	
NO. OF PUMPS	Up to 8 Pumps	
DISPLAY	5.7 inch - Touchscreen - Graphical display of curves; Real-time performance display (System, Control, Pump trim curves)	
PANEL APPROVAL	UL 778, CSA C22.2 No.108 standard listed by ETL	
ENCLOSURE	UL Type 12 cabinet; IP65 controller (front)	
POWER DISCONNECT SWITCH	Included standard within controller; dedicated power supply within controller not requiring power from Technologic IPC.	
AMBIENT TEMPERATURE RATING	32°F to 120°F (0°C to 50° C)	
COMMUNICATION PROTOCOLS	Modbus, BacNet / MSTP / IP, Metasys	
INTERFACES	1 X2X Link interface 1 POWERLINK interface – RJ45 1 Ethernet interface 10BASE-T/100BASE-TX, 2 USB 2.0 ports 2 RS485 Ports	
MEMORY	256 MB DDRAM 2 GB flash drive onboard	



All dimensions are in inches and [millimeters]

Control Panel Description	Part Number
Control Panel 120V	P2003605
Control Panel 208/230V	P2003606
Control Panel 460V	P2003607
Control Panel 575V	P2003608



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