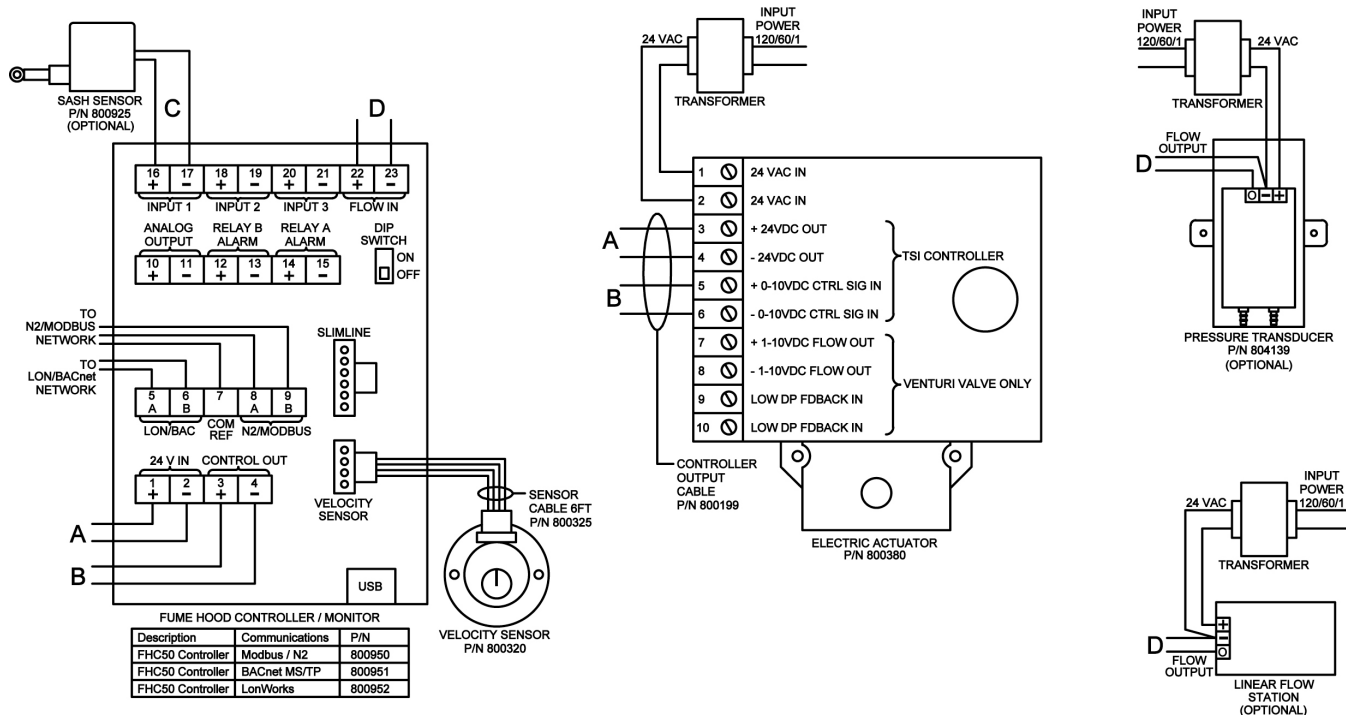


MODEL FHC50-01 FUME HOOD CONTROLLER

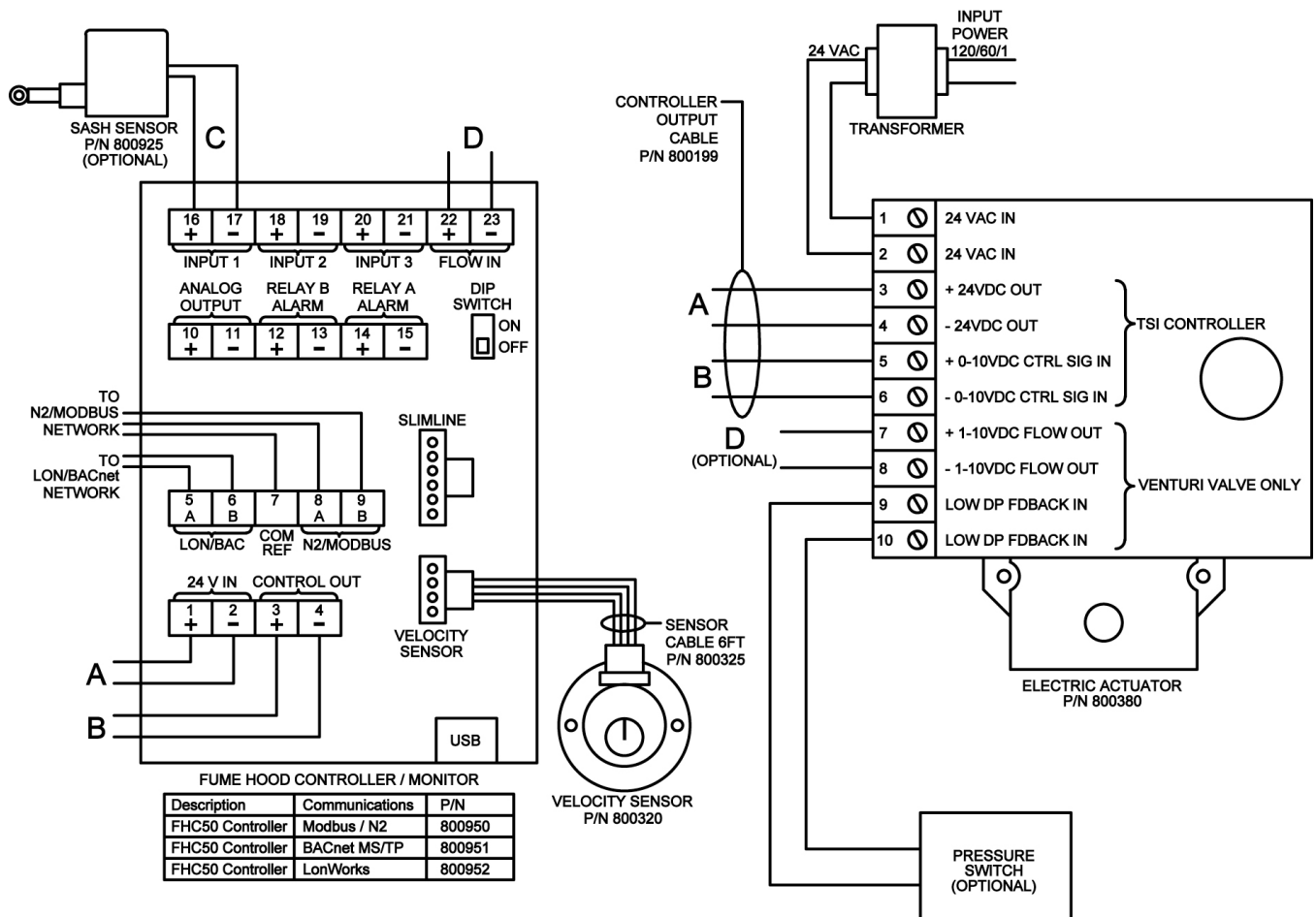
WIRING DIAGRAM—WITH DAMPER AND FLOW STATION



- Transformers not included.
- Maintain polarity on all connections.
- FHC50 Voltage Input Range (pins 1 and 2): 24VAC 50/60Hz, or 15-40VDC.
- FHC50 and Electric Actuator 800380 have isolated power inputs and can share transformers with other devices.
- FHC50 and Electric Actuator 800380 combined require 50VA transformer.
- The FHC50 DIP switch must be in OFF position.
- USB Port used for TSI Fume Hood Configuration Software.



WIRING DIAGRAM—WITH VENTURI VALVE



- Transformers not included.
- Maintain polarity on all connections.
- FHC50 Voltage Input Range (pins 1 and 2): 24VAC 50/60Hz, or 15-40VDC.
- FHC50 and Electric Actuator 800380 have isolated power inputs and can share transformers with other devices.
- FHC50 and Electric Actuator 800380 combined require 50VA transformer.
- The FHC50 DIP switch must be in OFF position.
- USB Port used for TSI Fume Hood Configuration Software.

Specifications subject to change without notice.



UNDERSTANDING, ACCELERATED

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