

EMO 500/E

Ratio Monitor for Plural Component Proportioners

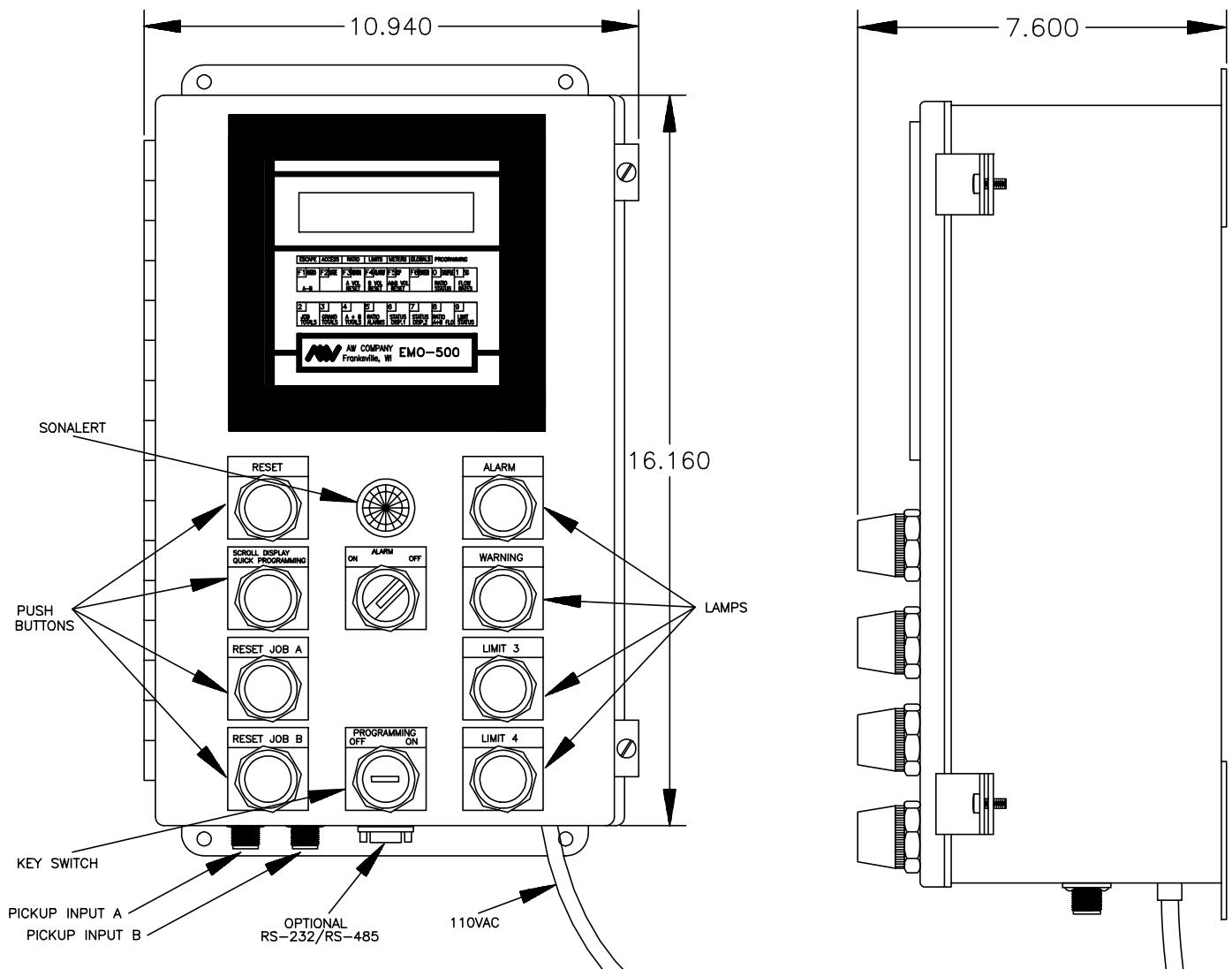


- Dual flow meter support
- Programming lockout key
- Four alarm lights
- Four industrial push-button controls
- Alarm siren and silencer
- Both RS-232 and 485 serial communications
- Enclosure meets NEMA Type 12 and 13 standards

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The EMO-500/E is designed to provide continuous monitoring of plural component proportioning equipment. When off ratio conditions are detected, the unit provides visual and audible alarms with an option to terminate pump operation in extreme cases. The monitor will also maintain an accurate record of material usage on a per job or per shift basis, and may be networked to a PC for long term reporting and record keeping. The EMO-500 is linked to a pair of flow meters which precisely meter the accuracy of the proportioning equipment, and will trigger an alarm during a catalyst fault event. The unit is mounted into a pre-wired industrial enclosure complete with red and amber alarm lamps, push button controls and an alarm annunciator. Serial communication and intrinsic safety barriers are optional extras. Local 110 VAC power is required.