ZM Series Controllers

Avery Weigh-Tronix

Overview

Our ZM Series Controllers will accommodate various ZM series panel mount indicators along with a choice of ZM option kits, making it versatile for many applications.

The all-in-one controller unit accomodates your choice of our panelmount digital weight indicators to display and manage weight data, coupled with one our of ZM option kits to provide the control relays, switches and connections required for a variety of different applications.

Each ZM Series Controller is supplied already setup and housed in your choice of stainless steel or carbon steel enclosure. Both IP rated making them ideal for most indoor and outdoor applications. (Indicators and option kits sold separately).

Featured solution: ZM303 Batch Controller

The ZM303 Batch Controller (pictured above) is a simple batching system designed to utilize the native ZM303 batching applications and provide a means of controlling a variety of device types. The ZM303 Batch Controller contains four x 24VDC operated DIN mounted 240VAC, 8AMPS relays. Each relay is a DPDT relay with a common, normally opened (NO) and normally closed (NC) connections.

The unit easily configures for:

- Two speed single ingredient filling
- Ingredient filling (up to three ingredients)
- Independent set-points filling
- Fill / discharge operation
- Manual or auto preacts
- Negative filling operation