



# Motoweigh, Conveyor Scale or Checkweigher Application Specifications



## Power

- 115 VAC 50/60 Hz (up to 75 lb capacity)
- 208 VAC 50/60 Hz three phase
- 230 VAC 50/60 Hz single phase, 3-wire (US)
- 230 VAC 50/60 Hz single phase (Europe)
- 230 VAC 50/60 Hz three phase
- 480 VAC 50/60 Hz three phase
- Other \_\_\_\_\_

## Cleaning

**NOTE:** Select highest rating

- No Cleaning (IP45)
- Air Pressure (IP54)
- Wet Rag (IP55)
- Water Pressure (IP65)
- IP66/NEMA 4X
- IP69K **NOTE:** Indicator & control panel must be remotely mounted
- Cleaning chemicals are used on the system  
List Cleaning Chemicals \_\_\_\_\_

## Customizable Real-Time Data String

The default serial string is <Weight><Carriage Return>

The serial string can be customized using tokens, delimiters, and/or static text.

Tokens included: <STX>, <ETX>, <Carriage Return>, <Line Feed>, <Weight>, <Units Label>, <Accepted or Rejected>, <Product ID>, <Address>, <Date and Time Stamp>

Please list desired serial string if different than the default

**NOTE:** If a token is needed that is not included, please describe in Special Information.

## Special Information

## Approvals

- NTEP (2000d, 10–200lb, up to 60 pcs/min, belt speed up to 240ft/min)
- UL 508
- Other \_\_\_\_\_

## Method of Communication **NOTE:** Select one

- RS-232 Standard
- Wireless Ethernet: 98057
- Ethernet TCP/IP: 71986
- Profibus: 68540
- Allen-Bradley DeviceNet: 68541
- Allen-Bradley Ethernet/IP: 87803

## Options

### Guide Rails

- Infeed (most common)  Round  Flat
- Scale (not common)  Round  Flat
- Outfeed (not common)  Round  Flat

### Stacklights/Alarms **\*\*Non-washdown systems only\*\***

- Reject Alarm:
- 3-Zone Signal Lamp (red, green, amber)
- 5-Zone Signal Lamp (red, green, amber, clear, blue)
- 5 lights or 4 lights plus alarm

### Reject Device

- Linear Thrust  Air Blade  Paddle
- Drop Down  Stop Conveyor
- Other \_\_\_\_\_

### Motor

- Epoxy coated (standard)  Stainless Steel

### VFD

- Automation Direct (standard)
- Allen Bradley Power Flex

**NOTE:** 90 PSI recommended

Is factory acceptance testing required?

- No  Yes

If yes, there will be two weeks added to the timeline for product delivery.

## Place Pictures