

Weigh Belt Feeders Questionnaire



Company _____ Prepared By _____ Date _____

Address _____

City _____ State/Zip/Country _____

Phone _____ Fax _____ Email _____

MATERIAL

Material being measured _____ Bulk Density (lb/ft³, kg/m³) _____

Viscosity and Condition Wet Dry _____ Granular size _____

Corrosive state of material (choose one) High Moderate Not Corrosive

Feed Rate t/hr: _____ min. _____ max

PRODUCT SPECIFICATIONS (factory installs are required)

Preferred Material: Stainless Steel Food Grade Stainless Steel Industrial Mild Steel

Preferred Measurement: Linear Movement: Imperial Metric

Mass: Tons Pounds kg

Working Environment: Temperature _____ ° F/C Humidity _____ %

Installation Location: Ground Floor _____ 2nd Floor Mezzanine

In Feed Line Height: _____

In Feed Type: Gravity Conveyor Screw Vibratory

CONVEYOR

Application: Inventory Load out Control Blending

Profile: Horizontal Incline/decline _____ (deg)

Access Side: (looking in direction of belt travel) Left Right Both

Is Area Classified as an Explosive Environment? Yes No

If Yes, state Class and Division or Zone: _____

Side Wall Belt Guide Rails

INTEGRATOR REQUIREMENTS

Communications: Ethernet IP Analog Output Modbus TCP Device Net

Profibus-DP RS-232 (standard) Ethernet TCP/IP Control Net

Remote Display Rate: Yes No

Remote Display Totalizer: Yes No

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Power

- 115 VAC 50/60 Hz
- 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

Cleaning

Note: Select highest rating

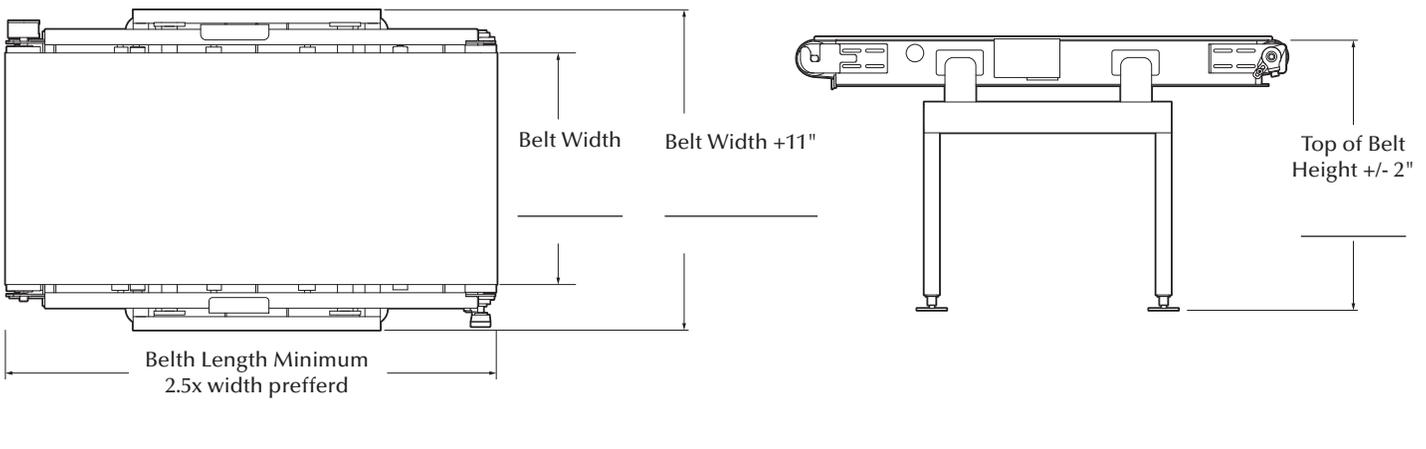
- No Cleaning (IP45)
- Air Pressure (IP54)
- Wet Rag (IP55)
- Water Pressure (IP65)
- IP66/NEMA 4X

Approvals

- UL 508
- Other _____

Is factory acceptance testing required? No Yes
If yes, there will be two weeks added to the timeline for product delivery.

Special Information



Please provide application photos when submitting the questionnaire.