



A&D Inspection

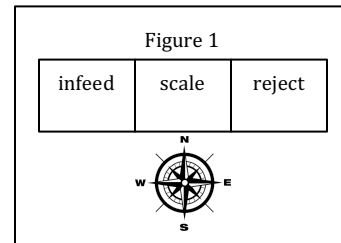
Checkweigher Questionnaire

Customer Details:

Company: _____ Contact: _____
Phone: _____ Email: _____
Address: _____
City: _____ State: _____ Zip: _____

Project Requirements:

Required Components: Pacing Conveyor Infeed Conveyor Scale Conveyor Reject Conveyor
Construction Materials: Stainless Steel Powder Coated Mild Steel
Preferred Measurements: in/ft mm/m and Grams Oz Lb Kg
Overall available system length: _____
Customers existing infeed conveyor speed: _____ ft/min or m/min
Customers existing infeed conveyor diameter: _____ in or mm
Existing Line Height: _____ in or mm
Existing Belt Width: _____ in or mm
Controlled Spacing: Yes No
Air Flow: Yes No
(use figure 1 for below)
Operator Machine Interaction from: North or South
Conveyor flow direction: West to East or East to West
Installation Location: Ground Floor 2nd Floor Mezzanine
Ambient Temperature: _____ (F°)
Humidity: _____ (%)



Product Specifications:

	Length	Width	Height	PPM	Weight	Accuracy
Product 1						
Product 2						
Product 3						

Contents: Solid Liquid
Product Temperature Range: _____ (F°)
Samples available prior to quote: Yes Video Photo No
Is Package a Bottle: Yes No (customer should provide side grip conveyors to avoid topple)
Describe package: _____



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Additional Requirements:

Power Specifications:

- Single Phase **AC100v** 50/60 Hz – Standard Systems offering
- Single Phase **AC240v** 50/60 Hz – Standard Systems offering
- Three Phase **AC230v** 50/60 Hz – Custom Solutions only (HD/INT)
- Three Phase **AC480v** 50/60 Hz – Custom Solutions only (HD/INT)

Cleaning Requirements:

- | | |
|--------------------------|---|
| No Cleaning (IP45) | IP66 NEMA 4X - Requires HMI and Controls to be remote |
| Air blowoff (IP54) | |
| Wet Rag wipe down (IP55) | IP69K – Requires HMI and Controls to be remote |
| Water Pressure (IP65) | |

Options to Quote:

- | | |
|----------------|----------------------|
| Product Guides | Display Stand |
| Leg Kit | Light Tower (3 Zone) |
| Draft Shield | |

Rejector Style:

- | | |
|-----------|---------------|
| Drop Down | Air Blast |
| Pusher | Conveyor Stop |
| Flipper | Other: _____ |

Required Approvals:

List: _____

Connectivity:

- | | |
|---------------------|---|
| RS-232 Standard | Modbus RTU Standard |
| RS-485 Standard | * For Allen Bradley customer will need a device gateway to take in Modbus and return E/IP |
| Modbus TCP Standard | |

Additional Notes: