

MotoWeigh Metal Detector Application Specifications

Rice Lake Distributor Information

Distributor Name: Distributor Number:

Salesperson:

Email: Phone:

Address:

City: State: Zip:

Product Characteristics

Product Temperature: ° F Min ° F Max

Product Description:

Contaminants to be detected: *FE AL BR CU SS* Size of contaminant: mm

If temperature is above 175° F, a high-temp liner is required.

Container Type and Contents	A = Length in Direction Flow (inches)	B = Width Across Belt (inches)	C = Height (inches)	Pitch = Leading Edge to Leading Edge	Speed Packs/Min	Product Weight (lb)
Min. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Max. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Package/Sample available prior to quote: *Yes No* Type of sample: *Photo Video*

Detection Head: *WITHOUT conveyor WITH conveyor*

PACKAGE/CONTAINER

Foil: *Yes No* Cardboard: *Yes No*

ENVIRONMENT

Temperature: ° F Min ° F Max

Washdown: *Yes No* IP69K: *Yes No*

Cleaning Solvents Used:

Voltage: *115 220* Cycles: *50 Hz 60 Hz*

Are there radios, VFC, metal detectors or inverters in the area?

Yes No

EXISTING CONVEYOR

Belt Width (inches): in

Speed (FPM): FPM

Height (inches): in

METAL DETECTOR

Aperture Height: in Width: in

Environment: *Indoor Outdoor*

CONVEYOR DIRECTIONS

Reference Figure 1 to answer the below questions.

Operator Stands:

West Side East Side

Conveyor Moves:

North to South South to North

Diverter Style:

Paddle Linear Drop

Lock Box:

Yes No

