

MotoWeigh Metal Detector Application Specifications



Dealer Company Name: _____ Sales Person: _____

Rice Lake Customer Number: _____ Email: _____

Phone: _____ Address: _____

City: _____ State: _____ Zip: _____

PRODUCT CHARACTERISTICS

*Product Temperature: _____ °F (min.) _____ °F (max.)

Product Description: _____

Contaminants to be detected and size (mm): _____

Fe: _____ Al: _____ Br: _____ Cu: _____ SS: _____

*If temperature is above 175°F, a hi-temp liner is required

Container Type and Contents		A= Length	B= Width	C= Height	Pitch = Leading Edge to Leading Edge	Speed packs/minute	Product Weight
	Min.						
	Max.						

Package/Sample available prior to quote Yes Photo Video No

Detection Head Only Detection Head w/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 or 220

Cycles: 50Hz or 60 Hz

Radios, VFC, Metal Detectors or Inverters in Area: Yes No

EXISTING CONVEYOR

Belt Width: _____ in Speed: _____ FPM Height: _____ in

METAL DETECTOR

Aperture Height: _____ in Width: _____ in

Environment: Indoor OR Outdoor

CONVEYOR DIRECTIONS

***Reference Figure 1 to answer the below questions.

Operator Stands: West Side OR East Side

Conveyor Moves: North to South OR South to North

Diverter Style: Paddle Linear Drop

Lock Box: Yes No

