

In-Motion Checkweigher Application Worksheet

Company/End User:

Contact

Address:

Phone:

Fax:

E-mail:

Sales Organization

Salesperson

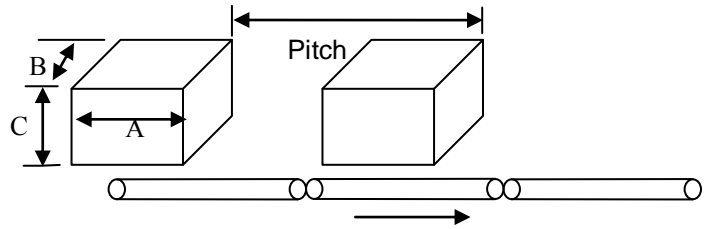
Product

Preferred Measurement = **Must Check Two** Inches Millimeters Grams Lbs.

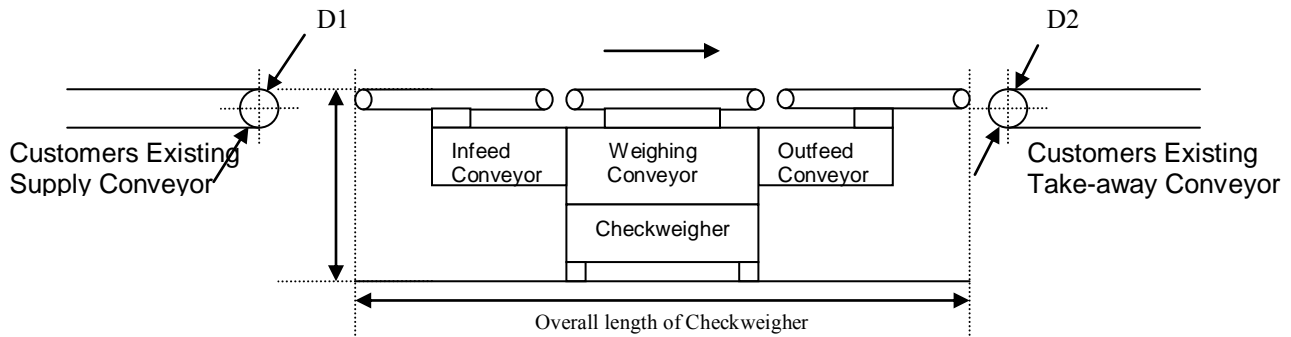
Controlled Spacing yes no

Liquid Solid Misc. Components

Opened yes no



| Container Type & Contents | | A = Length | B = Width | C = Height | Pitch = leading edge to leading edge | Speed Packs. / min. | Product Weight | Accuracy |
|---------------------------|------|------------|-----------|------------|--------------------------------------|---------------------|----------------|----------|
| | Min. | | | | | | | |
| | Max. | | | | | | | |
| | Min. | | | | | | | |
| | Max. | | | | | | | |



| | | | |
|--------------------------------|------------------------|---|---------------------|
| Overall Conveyor Length | | Working Direction Left to Right Right to Left | |
| Working Height | | Infeed Line Speed | Infeed Width |
| Roller Diameter | D1 D2 | Preferred Material Stainless Steel Mild Steel | |

Purpose of Checkweigher

Inspection for underweight packages

Check package quantity

Acquisition of production data

Feedback to filling machine

Classification of weights

Shipping or Receiving

Other _____

Working Environment

Temperature

Relative Humidity

Installation Location

Ground floor 2nd floor Mezzanine

Airflow yes no

Vibration yes no

Air conditioning yes no

Cleaning:

No cleaning (IP45)

Frequency:

Once a month

Air Pressure (IP54)

Once a week

Wet Rag (IP55)

Once a day

Water Pressure (IP65)

Once a Shift

Steam & Water (IP67)

Solvents Used

Existing Connections

Power Supply

115V 50/60 Hz

230V 50/60 Hz single

230V 50/60 Hz 3 phase

Air Pressure Min. Max.

Options

Production reports

Additional Speed up belt (for product spacing)

Reject device (Type) _____

Guide rails

Draft Shield(s)

Portable Caster Package

Signal Lamps (3-zone)

Signal Lamps (5-zone)

Metal Detection

X-Ray Inspection

Vision Inspection

3-D Volume Calculation

Sortation / Statistical Weighing

Interface Option

Transmission of weights

Statistical Protocol

Networking

Database & Tolerance acquisition

Interface Devices

RS-232 DeviceNet

RS-485 EtherNet/IP

4-20 Analog

Modbus

Profibus

Ethernet

SPECIAL INSTRUCTION: