

# Hi-Speed Checkweigher Systems Specification Sheet

**B**

Job Classification

Quote Number

## Customer Information

Name: \_\_\_\_\_ Job #: **080051** Location: \_\_\_\_\_ Line #: \_\_\_\_\_  
 Model: **CM9400-CM** Quantity: **1** Sales: \_\_\_\_\_ Eng'r: \_\_\_\_\_ SA #: \_\_\_\_\_  
 Reference Job: **960125** (describe specific details in Comment Section) Duplicate of Job: \_\_\_\_\_

### Package Information (by Sales)

Pkg	Description	L in	W in	H in	Weight	PPM	Accuracy ±gram
	Cartons of baby food	5.38	1.88	7.25	8 oz	140	best

### Transport Information (by Sales and Engineering)

Pkg	Customer Velocity	Cust Pitch	Infeed Velocity	Timing Velocity	Spacing Velocity	Scale Velocity	Discharge Velocity	Type/No of scale chains/belts
					175 ?	175 ?	175 ?	2 silent chains

### Scale Information (By Engineering)

Type	Capacity	Weigh Pan Length
DS-14	50 lb	13

### Machine Orientation (By Sales) (Facing in the direction of travel)

Drive On: <b>Left</b>	Rejects <b>1</b>
Control On: <b>-</b>	Unders To: <b>Right</b>
Cable: Min <input type="checkbox"/>	Overs To: <b>Right</b>
Cable: Other:	Metal To: <b>-</b>

### Finish (by Sales)

Machine/Control	
Epoxy White <input type="checkbox"/>	Other:
Steel-It <input checked="" type="checkbox"/>	Chip Provided: <input type="checkbox"/>
Stainless <input type="checkbox"/>	Part Number:

### Reject Device (By Sales)

#### (Select One or More)

Drop: <input type="checkbox"/>	Gate: <input type="checkbox"/>	Other:
Sweep: <input type="checkbox"/>	Air Blast <input checked="" type="checkbox"/>	Remote: <input type="checkbox"/>
Plow: <input type="checkbox"/>	(w/ Cover)	Conv. Width: _____
Pusher: <input type="checkbox"/>		Cable Length: _____

### Metal Detector Specifications (by Sales)

Supplied by: <input type="checkbox"/> Customer	Manufacturer: _____
<input type="checkbox"/> Hi-Speed	Model: _____
Reject Mode: <input type="checkbox"/> Presence	Aperture Size: _____
<input type="checkbox"/> Absense	Finish: _____

### Misc (by Sales)

Number of Manuals: <b>1</b>	Spare Parts Kit: <b>No</b>
Timing Worm: <input type="checkbox"/>	Conveyor Ht: <b>±2"</b>

### Special Environmental Conditions (By Sales)

Dust: <input type="checkbox"/>	Fumes: <input type="checkbox"/>	Hazardous: <input type="checkbox"/>	Class: _____
Water: <input type="checkbox"/>	Humidity: <input type="checkbox"/>	X Purge: <input type="checkbox"/>	Group: _____
Vibration: <input type="checkbox"/>	Temp: _____	Z Purge: <input type="checkbox"/>	Division: _____
Caustics: <input type="checkbox"/>	Other: _____		

### Related Equipment

Model: _____
Job #: _____

### Comments

**02/05/08 Upgrade- XS Control WD with five zone stack light and Current version 4-20 ma Feedback.**

### Customer Supplied Components

Date Due: _____
Date Received: _____
Received By: _____

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## Customer Information

**Name:** \_\_\_\_\_ **Job #:** 080051 **Location:** \_\_\_\_\_ **Line #:** \_\_\_\_\_  
**Model:** CM9400-CM **Quantity:** 1 **Sales:** \_\_\_\_\_ **Eng'r:** \_\_\_\_\_ **SA #:** \_\_\_\_\_

### Checkmate/Micromate Options

<input checked="" type="checkbox"/> 3 Zones <input type="checkbox"/> Remote Lights <input checked="" type="checkbox"/> Netweights Out <input checked="" type="checkbox"/> RS232 (MM17 / CM24) <input type="checkbox"/> RS422 (MM18 / CM25) <input type="checkbox"/> 20 mA <input type="checkbox"/> Reports Output (MM21 / CM34)	<input type="checkbox"/> 5 Zones (MM08 / CM29) <input type="checkbox"/> ABRIO (MM51 / CM23) <input type="checkbox"/> Printer (MM41 / CM41) <input type="checkbox"/> Trend Tracker (MM53 / CM67) <input type="checkbox"/> Unidirectional EZWay Interface <input checked="" type="checkbox"/> Bidirectional EZWay Interface <input type="checkbox"/> Scale Noise Alarm (MM26/ CM28)	<input type="checkbox"/> 7 Zones <input type="checkbox"/> Auto Reject Input (MM50 / CM64) <input type="checkbox"/> Needs Rezero Alarm (MM14 / CM20) <input type="checkbox"/> Average Alarm (MM11 / CM18) <input type="checkbox"/> Std Deviation Alarm (MM24 / CM53) <input type="checkbox"/> Consecutive Rejects (MM23 / CM22) <input type="checkbox"/> Accept Enable Input (MM50 / CM63)
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### Checkmate Options

<input type="checkbox"/> X of Y Rejects (CM16) <input type="checkbox"/> Histogram Display <input checked="" type="checkbox"/> Timed Feedback (CM02) <input type="checkbox"/> Pulse Feedback (CM04) <input type="checkbox"/> Serial Feedback (CM05) <input checked="" type="checkbox"/> Remote Panel for Feedback (CM03) <input checked="" type="checkbox"/> Full SQC Package	<input type="checkbox"/> Multihead Statistics (CM57) <input type="checkbox"/> Floating Zone (CM07) <input type="checkbox"/> Tare/Gross System (CM76) <input type="checkbox"/> Tare <input type="checkbox"/> Gross <input type="checkbox"/> Gross Cascade <input type="checkbox"/> Cond Rej Cnt <input type="checkbox"/> Cond Rej %	<input checked="" type="checkbox"/> Speed Control (CM56) <input checked="" type="checkbox"/> Smart Analog Card -- Qty: <u>1</u> <input checked="" type="checkbox"/> Fast Software >450 ppm (CMSSG) <input checked="" type="checkbox"/> 5000 Software (Comp) <input checked="" type="checkbox"/> 5500 Software (Ind) (CMMS) <b>Timed Feedback, 110 V ac</b>
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### Micromate Options

<input type="checkbox"/> X of Y Conditional Rejects (MM06) <input type="checkbox"/> Rate Counter Display (MM09) <input type="checkbox"/> Counters Display (MM07) <input type="checkbox"/> Weight Totals Display (MM02)	<input type="checkbox"/> Statistics Display (MM01) <input type="checkbox"/> Multihead Signal <input type="checkbox"/> Discharge Output (MM04) <input type="checkbox"/> Feedback	<input type="checkbox"/> Selective Zone - Balanced <input type="checkbox"/> Selective Zone - Priority
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### Comments

### Utilities Information (By Sales & Engineering)

Power	Air Pressure Voltage	Frequency	Input Phase	60 PSIG (Std) <input checked="" type="checkbox"/> Other: _____ Enclosure	Horsepower	Current
System Power In	Volt	Hz	1			
Equipment Control	<b>110</b> Volt	<b>60</b> Hz	1			
Drive Motor	<b>460</b> Volt	<b>60</b> Hz	3	TENV	-	<b>2.1 A</b>
Scale Motor	Volt	Hz	3	TENV	-	<b>0.35 A</b>
Optional VSD Drive <input type="checkbox"/>	Volt	Hz	1	NEMA 12		<b>4.4 A</b>
<b>Timing Sensor Required?</b> <b>No</b> <b>Why?</b>						