



**Lesman**  
www.lesman.com

**Instruments • Valves • Controls**

Chicago Area Office  
135 Bernice Dr, Bensenville IL 60106  
Ph: 800-953-7626 • 630-595-8400  
Fax: 630-595-2386

Milwaukee Area Office  
5160 N 125th St, Butler WI 53007  
Ph: 800-837-1700 • 262-923-1790  
Fax: 262-923-1797

E-mail: sales@lesman.com

Contact: \_\_\_\_\_ Ext. \_\_\_\_\_

500

V11.2013

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Street: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

E-mail Address: \_\_\_\_\_

Phone: (\_\_\_\_) \_\_\_\_\_ Fax: (\_\_\_\_) \_\_\_\_\_

This is a:  Request for Quote  Order: PO# \_\_\_\_\_

Quantity Needed: \_\_\_\_\_ Date Required: \_\_\_\_/\_\_\_\_/\_\_\_\_

Shipping Method: \_\_\_\_\_ Partials Accepted:  Yes  No

# Belt Scale Application Datasheet



**Ordering Note:**

Please issue all Siemens orders as follows:  
Siemens Industry Inc,  
c/o Lesman Instrument Company

**Process Material**

Material: \_\_\_\_\_

Particle Size: \_\_\_\_\_  mm  inch  mesh

Corrosive State of Material:  High  Moderate  Not Corrosive

**Conveyor**

Application:  Inventory  Load out  Control  
 Blending  Legal for Trade

	Min.	Normal	Max.	Units
Feed Rate:	_____	_____	_____	<input type="checkbox"/> t/ht <input type="checkbox"/> LTPH <input type="checkbox"/> kg/hr <input type="checkbox"/> STPH <input type="checkbox"/> lb/hr

Accuracy Required: +/- \_\_\_\_\_ %

Does your material have a constant feed rate?  Yes  No

Access Side (looking in direction of belt travel):  Left  Right  Both

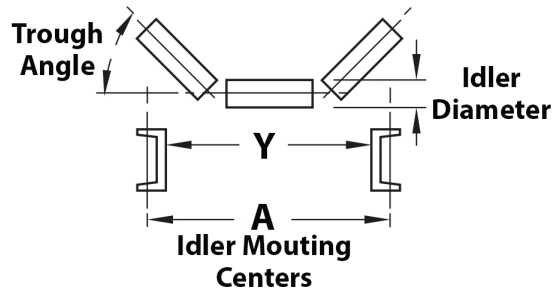
Electrical Classification at Scale Location: \_\_\_\_\_

Profile  Horizontal  Incline/Decline: \_\_\_\_\_ °  
 Curved  Variable Incline: \_\_\_\_\_ °

Preferred Construction:

304 SS  316 SS  
 Painted Mild Steel  Other: \_\_\_\_\_

	Min.	Normal	Max.	Units
Belt Speed:	_____	_____	_____	<input type="checkbox"/> m/sec <input type="checkbox"/> ft/min



Belt Length: \_\_\_\_\_ m/ft Idler Diameter: \_\_\_\_\_ mm/in

Belt Width: \_\_\_\_\_ mm/in Idler Spacing: \_\_\_\_\_ mm/in

Trough Angle: \_\_\_\_\_ ° A: \_\_\_\_\_ mm/in

Tail Pulley Diameter: \_\_\_\_\_ mm/in Y: \_\_\_\_\_ mm/in

**Integrator Requirements**

Power Available: \_\_\_\_\_

Inputs Required:  4-20 mA, specify: \_\_\_\_\_  
 PID  
 LVDT  
 Load Cells (#): \_\_\_\_\_

Outputs Required:  4-20 mA  PID  
 Remote Totalizer  Relays (#): \_\_\_\_\_

Communications:  AB Remote I/O  DeviceNet  
 Profibus-DP  RS232/RS-485 Modbus

**Special Instructions/Notes:**

Please attach a dimensional sketch.