

BELT SCALE APPLICATION FORM

1. CONTACT INFORMATION

Name:		Title:	
Email:		Phone:	
Company:			
Address:		Date:	

2. CONVEYOR SPECIFICATIONS

Type: (Stacker, Overland, Mobile Crusher / Screen, Etc.)					
Manufacturer:		Make / Model:			
Idler Style: Include pictures of your existing idler if possible.					
 StandardChannel MountInsetFlat					
Belt Speed:		Idler Spacing:		Belt Width:	
Angle:		Does the Angle Change?	Frequently	Occasionally	Never
Other Details:					

3. PRODUCTION SPECIFICATIONS

MIN TPH:		AVE TPH:		MAX TPH:	
Material Type:			Material Size:		
Other Details:					

4. SCALE OPTIONS

Power Supply:	12-24 VDC	110/240 VAC	Cloud Access:	Yes	No
Controller Distance from Scale:	Less than 50 ft		Greater than 50 ft		
*Greater than 50 ft requires a Junction Box. Cable Length:			OR	Wireless:	
IO Board:	Yes	No	IO Board Options:	4-20 mA Output 110 VAC Relay	
			24 VDC Digital Output		
			• 4-20 mA Outputs transmit Tons Per Hour to PLC		
			• Digital / Relay Pulsed Outputs count the Total Weight at the PLC		
PLC Communication Protocol:	Modbus TCP (standard option)			EtherNet/IP	