

- Conveyor belt scales
- Weigh Feeders
- Vibratory feeders
- Volumetric Screw Feeders
- Loss In weight feeders
- Bin Weighing & level Systems
- Load cells & Strain Gauges
- Electronic Integrator s
- Level & Weight controllers
- Telescopper conveyor take ups
- Metal detectors
- Check Weighers
- Bulk Bag unloaders
- Static Weighing
- Equipment retro fits

## Belt Scale Application Data Sheet

Customer: \_\_\_\_\_ Contact: \_\_\_\_\_ Date: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

**NOTE: The items shown marked with an “\*” is the minimum information we require for a quotation.**

### APPLICATION DETAILS

What is the function of the belt scale e.g. Rate Feedback, Inventory, Transfer? \_\_\_\_\_  
 What is the required % accuracy (we will revise the application and advise if unsure)? \_\_\_\_\_

### CONVEYOR DETAILS

What is the conveyor number or designation? \_\_\_\_\_  
 What is the product to be weighed? \_\_\_\_\_  
 What is the lump size of the material? \_\_\_\_\_  
 \*What is the maximum capacity of the conveyor (in t/hr)? \_\_\_\_\_  
 \*What is the belt speed of the conveyor? \_\_\_\_\_  
 \*What is the belt width of the conveyor? \_\_\_\_\_  
 \*What is the idler spacing on the conveyor? \_\_\_\_\_  
 \*What type of belt tensioning is used e.g. gravity take-up, screw, winch? \_\_\_\_\_  
 What is the length of the conveyor? \_\_\_\_\_  
 What is the inclination of the conveyor? \_\_\_\_\_  
 What type of belting is used on the conveyor e.g. PN200? \_\_\_\_\_  
 Are any of the following in the proposed area – tripper, training idlers, skirting? \_\_\_\_\_  
 What is the temperature of the material? \_\_\_\_\_  
 How many material loading points are on the conveyor? \_\_\_\_\_

### ELECTRONICS DETAILS

What supply voltage is required i.e. 110/240VAC or 24VDC? \_\_\_\_\_  
 What type of enclosure is required – standard IP66 Polyester, or optional stainless? \_\_\_\_\_  
 Is an optional serial I/O required: Ethernet/Modbus TCP, Profibus or DeviceNet? \_\_\_\_\_

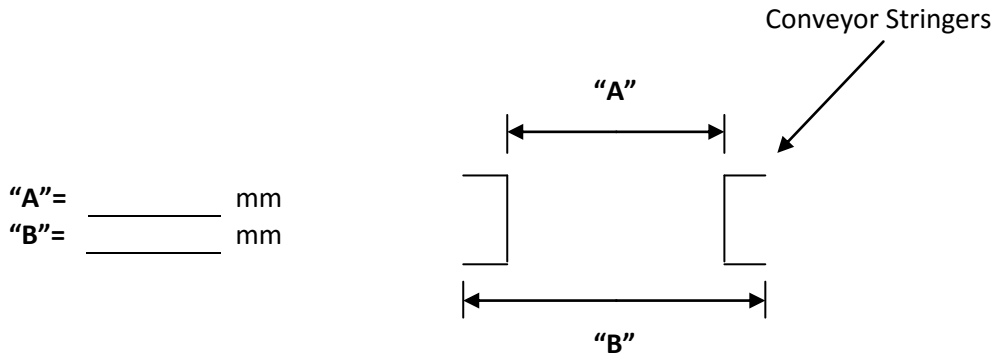
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## CONSTRUCTION REQUIREMENTS

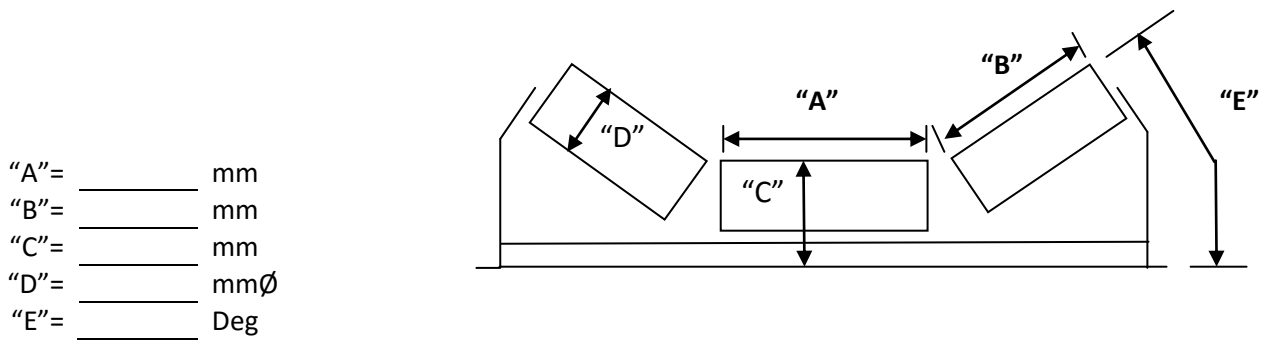
### Conveyor Stringer Details



### Existing Idler Details

Who will supply the weigh idlers – Web Tech or Customer? \_\_\_\_\_

Do you know the make & model of the existing idlers? \_\_\_\_\_



Please provide a sketch of the proposed arrangement or attach an electronic drawing if available:

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