

BCi In Motion Belt Scale System

Standard Features

- Large 4.6 in W x 3.4 in H 320 x 240 pixel back-lit LCD graphical display
- NEMA 4X/IP66 stainless steel display enclosure
- Four bidirectional communication ports
- Rate and speed time displayed by the hour, minute or second
- Measurement displayed in feet or meters
- Unit of rate displayed in tons, pounds, kilograms, metric tons or long tons
- Digital I/O for totalizer
- Analog outputs optional
- Alarm outputs optional
- For added security, integrator has the ability to be password protected
- Communication protocol cards include Rockwell Automation's DeviceNet, Rockwell Automation's Remote I/O, Rockwell Automation's Ethernet IP, Profibus DP, 4-20 mA analog output, Ethernet TCP/IP, RS-232, RS-485, 20 mA current loop
- Built in support for ticket printing



Single Idler System



Dual Idler System



Three Idler System



Integrator

- Microprocessor Based
- Back lighted Display
- ¼ VGA 320 x 240 Display
- Multiple Calibrations
- English or Metric Units
- -20 C to +50 C Operation
- Ethernet Network Available
- Auto Zero Tracking
- 90V AC to 240V AC Site Power
- 12V DC or 24V DC Equipment Power
- Remote Totalizer Output
- Menu Driven, Easy Calibration
- RS232, 422, 485 Serial Output
- Fixed Speed Input
- Up to 8 Load Cell Inputs
- Galvanized NEMA 4X Enclosure

Options:

- Remote Rate-Totalizer
- 0-10V, 4-20Ma Analog Output Card

