

Belt Scale Integrator System

1280 HMI BELT SCALE SYSTEM
WITH SCT-4XD INTEGRATOR



RICE LAKE[®]
WEIGHING SYSTEMS

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Real-time Scale Data and Diagnostics

Rice Lake Weighing Systems' 1280 Enterprise™ Series indicator revolutionizes weighing operations with the ultimate combination of power and programmability. Increase efficiency with the 1280's highly customizable graphical user interface, built-in web server, systems integration and data tracking.

Compatible with the 1280, the SCT-4XD is a high-speed integrator, capable of reading two speed encoders and managing two totalizers. Manage up to four load cells of a belt scale with complete diagnostics, calibration and remote configuration.



Shown with optional enclosure

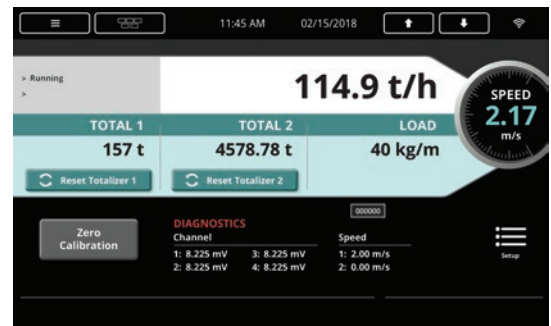


SPECIFICATIONS:

- 1280 terminal with web server and system configuration menus
- Manage up to four load cells (one scale)
- Dual encoders and outputs for automatic test weight application
- Micro-USB communication port for configuration, diagnostics and data backup (RL Tools Software)
- All data and adjustments of each scale are available through integrated fieldbus (not available on AN models)
- Removable terminal blocks to simplify wiring in the electrical panel
- Power supply circuit with protections, specific for industrial environment

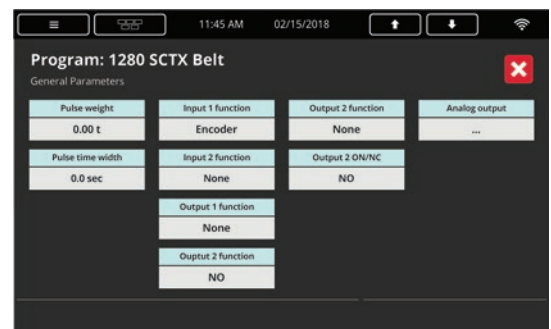
OPTIONS

- Fieldbus: EtherNet/IP, PROFINET, Modbus TCP/IP
- Analog output



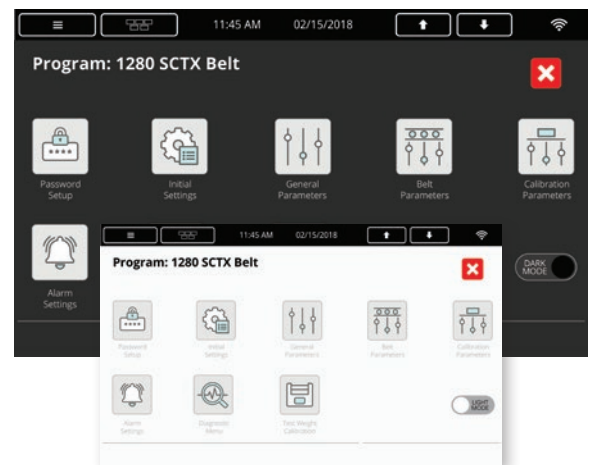
Run Screen

Display system messages such as calculated flow rate, belt speed and reset totalizer memory (saved in the SCT-4XD memory).



Setup Menu

Configure the integrator through the user-friendly Setup menu organized by system settings.



Toggle Light Dark

Access the SCT-4XD menu structure from the 1280 HMI, including a convenient light or dark mode toggle.