# Belt Scale Integrator System

1280 HMI BELT SCALE SYSTEM WITH SCT-4XD INTEGRATOR



114.9 t/h

Channel Speed 1 8,225 mV 3 8,225 mV 1 3,00 min 2 8,225 mV 4 8,225 mV 2 8,00 min

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## **Belt Scale Integrator System**

1280 HMI BELT SCALE SYSTEM WITH SCT-4XD INTEGRATOR

### **Real-time** Scale Data and **Diagnostics**

Rice Lake Weighing Systems' 1280 Enterprise<sup>™</sup> Series indicator revolutionizes weighing operations with the ultimate combination of power and programmability.

Increase effciency 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.



#### 114.9 t/h 2.17 TOTAL 2 TOTAL 1 4578.78 t 40 kg/m 157 t C Re 3: 8.225 m Run Screen

t

÷

11:45 AM



Parameters Setup Screen



#### 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

Launch Screen Screens can be set to light or dark mode.

