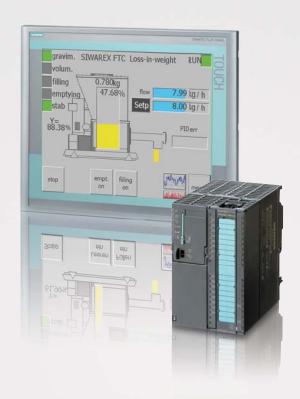


Loss-In-Weight for SIMATIC

SIWAREX FTC: commissioning in 15 minutes with auto-setup



Ultimate performance with SIWAREX FTC

Loss-In-Weight applications are the most complex systems within weighing technologies. Traditionally commissioning is time-consuming, and can only be done by specialists. Now, with the new SIWAREX FTC you can set up most loss-in-weight scales simply and quickly.

You can put such a system into operation in only 15 minutes without the need of a specialist, while maintaining a high standard of quality and performance.

Weighing Technology

Answers for Industry.

SIEMENS

Loss-In-Weight for SIMATIC

SIWAREX FTC: commissioning in 15 minutes with auto-setup

With SIWAREX FTC you can set up most loss-in-weight scales for SIMATIC PCS 7 in only four steps. You can do it yourself, and it will take less than 15 minutes.

Commissioning in four steps:

- 1. Adjustment of the scale
- 2. Auto-Setup determines the parameters
- 3. Optimization of the parameters automatically in test mode
- 4. Ongoing optimization during operation

Key Features of SIWAREX FTC Loss-In-Weight

- Auto-Setup of parameters
- Automatic setup of PID-controller and automatic filter adjustment
 e.g. of device characteristics and material behaviour
- Effective filtering of synchronous and asynchronous vibrations
- Ongoing optimization during operation
- Prepared for digital load cells (e.g. Mettler-Toledo, PESA)

All features come standard with SIWAREX integrated weighing benefits

- Seamless integration into SIMATIC automation systems – no interface troubles
- Ready to use faceplates for SIMATIC PCS 7
- Ready to use software packages
 "Getting Started" for single and multiple batching
- Easily expandable; no limitation of number of scales

Want to know more? Want to test SIWAREX FTC yourself?

We demonstrate all functions in our workshops, so come try it out. Contact us at:

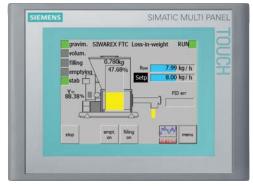
www.siemens.com/siwarex or +49 721-595-2811



SIWAREX FTC Module



Automatic setup is running



Main picture for operation and control.

Siemens AG Industry Sector Sensors and Communications 76181 KARLSRUHE GERMANY Subject to change without prior notice

© Siemens AG 2010

www.siemens.com/weighing

The information provided in this case study contains descriptions or characteristics of performance which in case of actual use do not always apply as described or which may change as a result of further development of the products. An obligation to provide the respective characteristics shall only exist if expressly agreed in the terms of contract. Availability and technical specifications are subject to change without notice.

All product designations may be trademarks or product names of Siemens AG or supplier companies whose use by third parties for their own purposes could violate the rights of the owners.