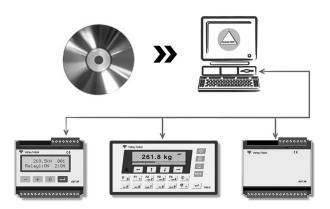


Set-up and Calibration Software



FEATURES

- · Fast and easy configuration in windows
- The status of the setup can be checked also during operation
- Being able to configure, calibrate and trouble-shoot weigh systems on a standard PC

FAST AND EASY CONFIGURATION IN WINDOWS

Software deltaCom is a valuable tool for local or remote, monitoring, configuration and servicing of Nobel's transmitters, indicators and weight processors in Generation 3. It works under windows 95/98/2000/NT4/ME/XP.

Basic functions supplied free of charge with all types of units in instrumention Generation 3 are:

- set-up with enter of parameters
- calibration of instruments
- test of communication

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- · display of connected instruments
- upgrade of software in instruments

The extended registrated version is optional with following additional functions:

- · back-up of the set-up parameters to the host computer
- restore parameters in instruments
- inspect and print set-up files

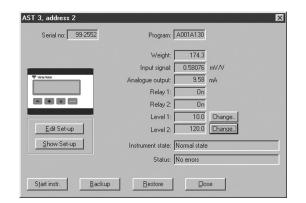
Functionally, this easy to use software provides the ability to configure and calibrate via the PC. It is also possible to store all set-up parameters in a text file that can be viewed and printed (option) deltaCOM displays live weight and status information and provides a work area to enter and change various weigh system parameters. The status of the set-up can be checked also during operation.

Being able to configure, calibrate, and trouble-shoot weigh systems on a standard PC reduces operator training, eliminates redundant tasks when multiple systems are being configured, and minimizes start-up time. The ability to document set-up and calibration parameters is a valuable time-saver for facilities that require through traceability for quality standards and/or validation review.

INSTRUMENTATION OVERVIEW



DISPLAY OF ONE INSTRUMENT



BLH/Nobel Weighing Systems

Set-up and Calibration Software

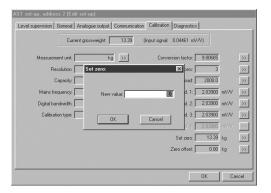
SET-UP CALIBRATION



SET-UP LEVEL SUPERVISION

evel supervision General Analogue output Communication Calibration Diagnostics	Level supervision General Analogue output Communication Calibration Diagnostics
Level 1 source: Weight	Current grossweight: 13.40 (Input signal: 0.04465 mV/V)
Level 1 value: 10.0 kg >>	
Level 1 hysteresis: 0.2 kg >>	Measurement unit: kg 😥 Conversion factor: 9.80665
Relay 1 source: Above level 1 >>	Resolution: 0.1 >> Number of transducers: 3
Level 2 source: Weight >>	Capacity: 500.0 kg >> Rated load: 2000.0
Level 2 value: 120.0 kg >>	Mains frequency: 50 Hz >>> Rated output transd. 1: 2.03900 mV/V
Level 2 hysteresis: 0.2 kg >>	Digital bandwidth: 10 Hz >>> Rated output transd. 2: 2.03900 mV/V
Relay 2 source: Above level 2 >>	Calibration type: Data sheet >>> Rated output transd. 3: 2.03900 mV/V
	Reted output transd. 4: 2.09900 mV/V
	Set zero: 13.40 kg
	Zero offset: 0.00 kg
	OK Car

SET-UP SET ZERO



POSSIBILITIES

The DeltaCOM Drawing will go here



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