

# INTECONT® PLUS

Continuous weighing and feeding electronics – effective, convenient, and compatible



Do you have to record and balance material streams carefully, perform continuous feeding or precise charging, or integrate feeding devices into your system control?

## INTECONT® PLUS – A compact solution that is “loaded with features” for standard procedural applications

Thanks to the integration of the operator level into the electronics, the INTECONT® PLUS is particularly well suited for individual scales or small groups of scales. If the focus is on operating and reading, and if you only need basic measuring and control functions, then the INTECONT® PLUS is the perfect choice.

More about our eShop  
on pages 136–137



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[components@schcnckprocess.com](mailto:components@schcnckprocess.com)

### Compatible

Depending on the need, the INTECONT® PLUS can be linked into the process controller by means of its conventional or serial interfaces and Profibus fieldbus.

### Smart

Parameters are used to configure the electronics for your task and make replacements possible without readjustment.

### Extremely simple handling and integration

Both in the areas of application/integration and service, you benefit from the fact that we have used appropriate tools to design all of the necessary operations as simply and conveniently as possible.

### EasyServe – a parameterization and diagnostic tool

This Windows-based program enables even non-technical personnel to make the necessary adjustments and corrections for the convenient simple start-up and service of standard scales via a notebook or PC, thanks to a clear user guide. But, at the same time, they still have access to all of the possible operations, even for sophisticated optimizations. The scale data can, of course, also be accessed by remote data transmission.



### CFC modules – simple integration

With the help of appropriate CFC modules, a simple Profibus link to Siemens systems (PCS 7) is possible. All of the configurable values for the scale are directly available as binary or numeric values in the CFC, eliminating the need for complex on-site programming of this link.

## Advantages

- ☑ Highly convenient– from start-up to the operating philosophy
- ☑ Fully system-ready, with analog, serial, binary and fieldbus interfaces
- ☑ Great operating reliability, in part from secure separation of the outputs and resistance to electromagnetic interference
- ☑ Adjustment and operation possible in several languages
- ☑ Service-friendly: quick remote diagnosis and remote servicing
- ☑ Suitable for use in hazardous areas
- ☑ Type approval for INTECONT® PLUS with belt scale for legal-for-trade use in Germany, Switzerland, Austria, the Netherlands, Belgium, CIS – other countries available on request