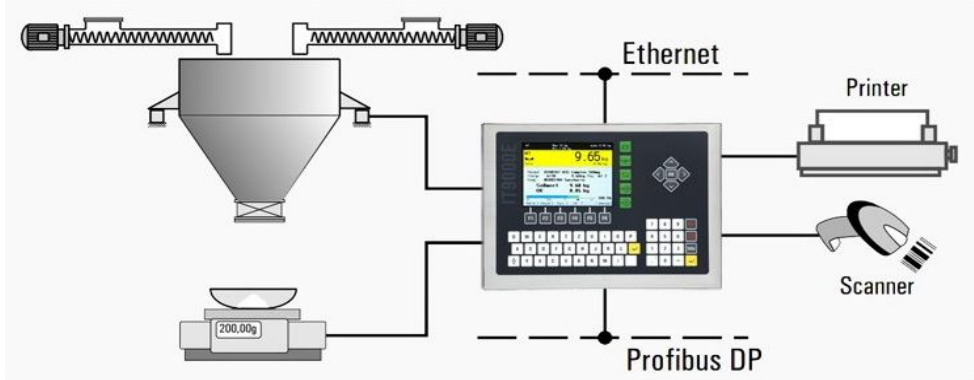


## IT9000E BATCH Batchweighing Controller with Onscreen

Operation for Automatic and Manual Batching of Solid and Liquid Materials at 1 to 4 scales



**IT9000E BATCH** is a batchweighing controller for automatic weighing of solid and liquid materials in the **chemical, pharmaceutical, food and other industries.** The controller connects to loadcells or scales of all types and weight ranges, including Ex- area applications.

**IT9000E BATCH** is suitable for:

- Automatic multi-ingredient batchweighing in hoppers, mixers or tanks,
- Recipe batchweighing on floor and pit- mounted scales including control of manually added ingredients,
- Subtractive batchweighing (weighout) from hopper scales.

The system controls fast and dribble feed of **valves, screw feeders or similar for up to 31 materials.**

**Batching sequences are recipe-controlled.**

Recipes contain functions for automatic or manual weighing, weight tolerance check, operatör inputs and synchronization steps.

**Production and processing procedures can also be included into an automatic cycle, simply, safely and fast.**



The controller offers functionality to conform with ISO 9001 standards:

Accurate fill control through fast signal processing, trend-sensing preact adjustment and weight tolerance control.

**-High operational security** through extensive monitoring functions and simple operation via onscreen menus.

-Operator prompting and permanent indication of status with **clearly structured menus on color screen** ensure fast and error-free operation and minimum training requirements.

**-Recording of all data** in a batch log, totals for raw material usage, production quantities and error reports.

The controller is available in two styles:

**-Compact stainless steel enclosure (IP65)**

for desk, floor-column or wall mounting

**-Panel-mount version.**

