

Batch Controllers

with easy to operate numerical keypad



Application examples: Truck or tank filling



Pharmaceutical industry



Food industry

The N-Series distinguishes itself by its userfriendly features: Numerical keypad, easy ticket printing, clear programming menu structure, easy to read display and simple mounting enclosure. The numerical keypad allows simple and fast changing of the preset batch quantity.

Advantages

- Save time and cost with the easy to operate numerical keypad.
- Intuitive “Know one, know them all!” configuration menu, saving time, cost and aggravation.
- Key information at a glance as it simultaneously shows actual value, preset value, batch process indication, relay status and selectable measuring units for volumetric or mass.
- Easy operation to enter a batch value and to control the proces.

Features

- Multiple control inputs for remote START, HOLD, RESUME, keypad lock and external alarm.
- 7 large digits (14mm, 0.56”) for total, flow rate and acc. total.
- 10 smaller digits (8mm, 0.3”) for preset value and batch count.
- No-flow monitoring and automatic overrun correction.
- Bright LED backlight.
- Receipt printer driver.
- Auto backup of settings and running totals.
- Ability to process all types of signals: Reed-switch, open collector, NPN/PNP pulse or active 8 / 12 / 24V pulse signals.
- Modbus communication option RS232 / RS485.
- Field replaceable, heavy duty, mechanical relays (NO-NC).
- Configurable transistor output(s).
- Power requirements: 24V DC / 110 - 230V AC.
- Sensor supply: 8.2 / 12 / 24V DC.
- NTEP available.

Your success counts

Feature overview



All info at a glance



Easy to install



Easy to program



Know one know them all!



Reliable



User-friendly

