

Multiple Mixture Control Indicator



DIGITAL SPECIFICATION

| Display | Section | Specification |
|----------------|-------------------|---------------------------------------------------------------|
| Main Display | Weight Display | 7segment / 7 digit Green VFD 12.7(H)x7.0(W)mm |
| | Set value Display | 7segment / 6 digit Red FNDx3 lines 9.2(H)x4.8(W)mm |
| | Digit(Division) | x1,x2,x5,x10,x20,x50 |
| | Max. Display | +999,950 |
| | Under Zero | "-" symbol display |
| Status Display | 2ø Green/ Red LED | PRE1, FINAL, OPERATING, Kg,g,t |
| | Key Pad | Number & Function keys : 13pcs Calibration Lock key : 1pcs |

EXTERNAL INPUT MODE

| Ex.1 | Ex.2 | Ex.3 | Ex.4 |
|------|------|-------------|------|
| RUN | STOP | BATCH RESET | ZERO |

SERIAL INTERFACE DATA TRANSFERENCE MODE SELECTION

- Current Weight Transference Mode
- Accumulated Weight Transference Mode

BATCH BACK-UP MODE

- When the batch process stopped by sudden cause, the operator can continue the batch process at the stopped point again after removing sudden cause.

FEATURE

- Multiple Accumulating Mixture Control Indicator
- External Input : Batch Reset, Run, Stop, Zero(4pcs)
- Control Relay Output : 6pcs Relay (2set point for each BIN)
- Bin PRE1, Bin FINAL, Bin FINISH, Batch Finish, Error, Empty
- Communication : Serial interface 2pcs (1pcs is standard)
- Max 16kinds materials Mixes with 50 different formulas.
- Each material is controlled by bin pre 1 and bin final value
- Batch process back up mode added. Transferred data selection
- Current weight / Accumulated weight

OUTPUT RELAY MODE

* Batch Reset & Start Input, then weighing

* Word Concept

BIN : Material

BATCH : Whole process to accumulate

START : Start and make TARE

* Process Flow

- Batch Reset - Start Input - BIN 1 weighing - BIN 1 Finish
- Stand by at BIN 2 - Start Input ~ BIN 16 weighing
- BIN 16 Finish - Batch Finish - Discharge - Empty

SYSTEM APPLICATION

