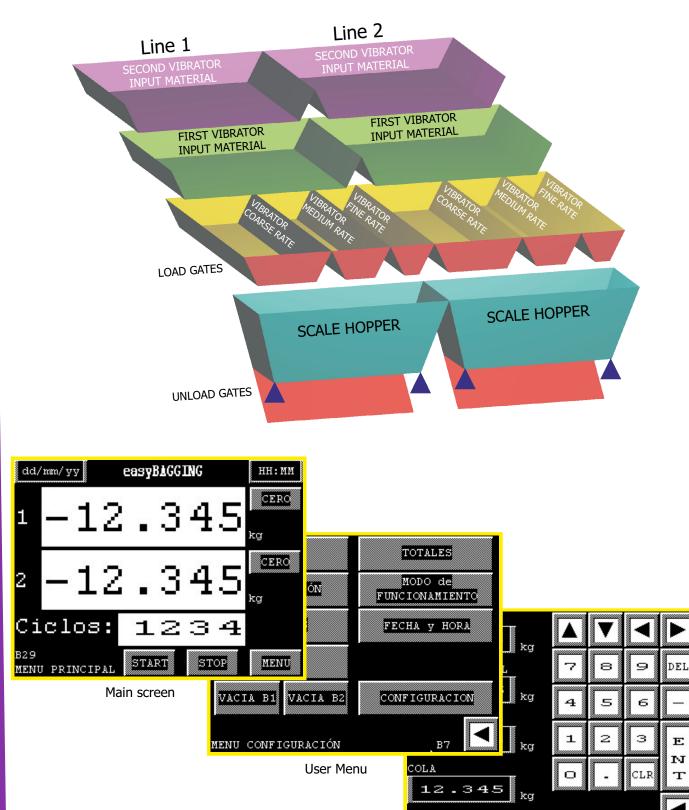
DW-BI

Filler system / multi-scale bagging

> This system allows to fill one product in 2 scales, up to 3 rates per scale, with vibrator control. It can also be controlled by a packing machine with which it can communicate.

> This system is perfect in applications when you need high production and precision, for example packing potatoes, carrots, coal, salads, seafood, etc.



Weight setup

B17

DOSIS BASCULA 1

Weighing

DW-BI

MAIN FEATURES:

- Setup and configuration through touch screen.
- ✓ Allows to fine-tune weight measurements until 3 rates.
- ✓ % of vibration configurable from the touch screen.
- ✓ Manual or Automatic preact weight adjustment.
- Available opto-isoled digital inputs to: Unload request.
 Indication for full transportation channels by photocells.
- ✓ Test for relays, vibrators, etc.

Line 2

INPUT MATERIAL

SCALE HOPPER

- The configuration options are protected with a configurable PASSWORD.
- ✓ Working hours and number of performed cycles are protected with a configurable PASSWORD.

FEATURES:

FIRST VIBRATOR

- Load Cell Input with a 24 bits A/D Sigma-Delta converter.
- ✓ 5.6" touch screen.
- 2 Opto-isolated Serial Ports: 1 RS232C and 1 RS422 or RS485.
- ✓ 12 PNP or NPN Opto-isolated Inputs.
- ✓ 12 Potential-free contacts (relays).
- ✓ 10 PWM outputs (triacs).
- Power supply: 24Vdc and 115Vac / 220Vac. SCALE HOPPER

UNLOAD GATES

All mounted on a cabinet.

OPTIONS:

✓ Opto-isolated analogical Output: 0-20mA, 4-20mA, 0-5Vdc, 0-10Vdc.

OPERATING MODES:

- Packing mode (syncronized with a packing machine).
- Semi-automatic mode (hopper unload by external signal).