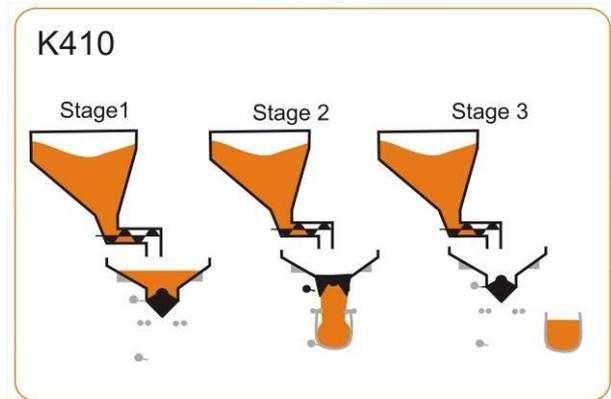
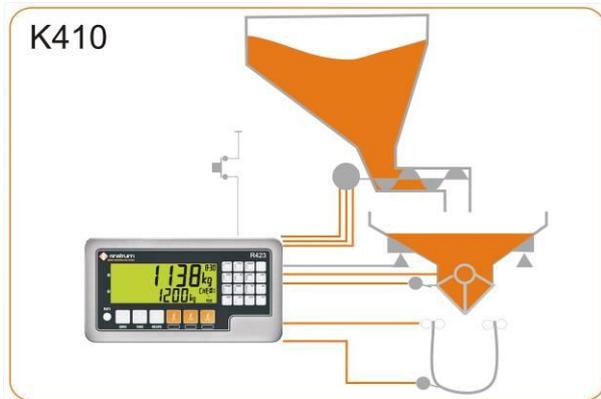


## R400 Series – K410 – Data Sheet



- 100 Recipes (Products)
- 3 set batching stages- Fill, Dump and Pulse
- 1 Material/3 Speed Fill
- Fill correction using jogging or in-flight
- Negative batching
- Batch suspend
- Dump to time or weight

The K410 is a single material filling application used for dosing, bagging and silo discharge.

**Easy setup:** The K410 uses three set batching stages: fill, dump and a finish stage. The defined I/O simplifies setup - defining the fill outputs, interlocks and enables that would generally be used on filling systems.

**Negative batching** is supported by setting the fill direction which defines if the weight is increasing or decreasing while batching - ideal for discharge and dosing applications.

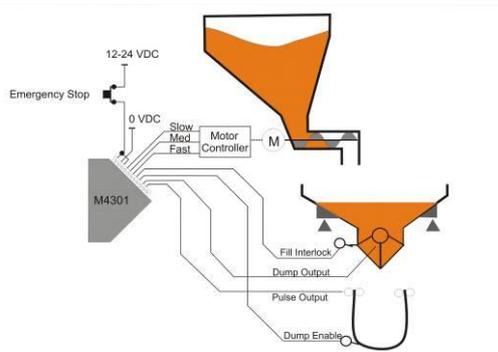
**Batch Suspend** can be allocated to a function key - the batch will pause and adjust the tare weight when resuming the batch. Ideal for when a material feeding the batch needs to be topped up during the batch without affecting the batched amount, or when feeding from multiple bulker bags etc.

**Timer based multiple batching** uses the Real Time Clock to control the batch start time and the duration between repeat batches - ideal for bio-fuel applications.

When using timer based batching, the current weight is displayed along with the time to go before the next batch, keeping the operator informed.



### Smart Weighing



#### Predefined fill, dump and finish configuration for fast setup.

- IO1 All Stages Batch Interlock
- IO2 Stage 1 Slow Fill
- IO3 Stage 1 Medium Fill
- IO4 Stage 1 Fast Fill
- IO5 Stage 1 Fill Interlock
- IO6 Stage 2 Dump Enable
- IO7 Stage 2 Dump Output
- IO8 Stage 3 Pulse Output

*..now that's smart weighing.*