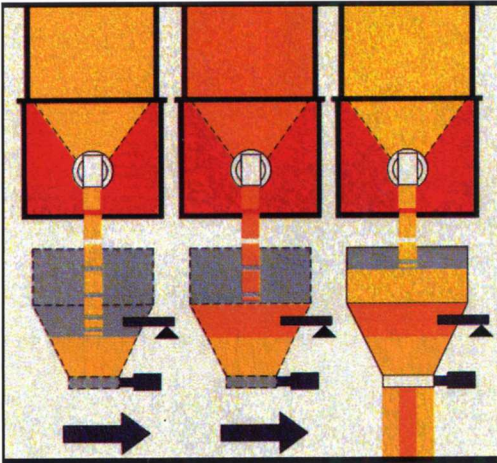


Brabender Technologie

BatchMaster and LIW Batching Feeders



A three feeder BatchMaster Feeding Station with pneumatic shut-off valve on center feeder. Operator empties bag into Brabender Bag Dump Station.

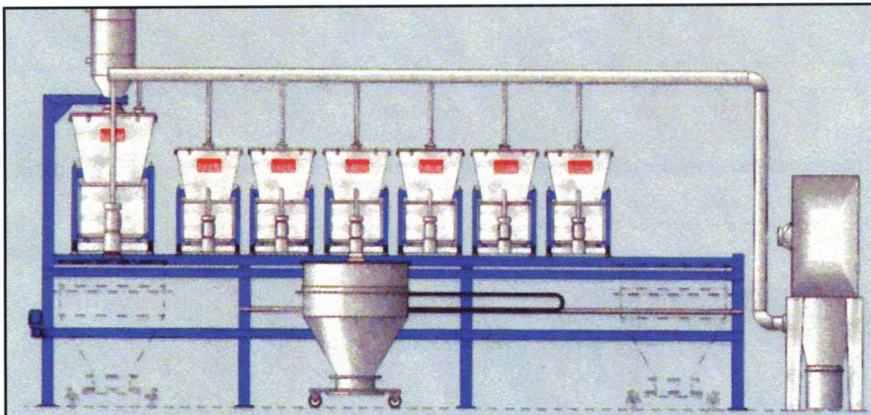
BATCHMASTER: ADD WEIGH BATCHING

The Brabender BatchMaster is a complete automated solution for fully digital, recipe driven gain-in-weight batching of smaller ingredient amounts.

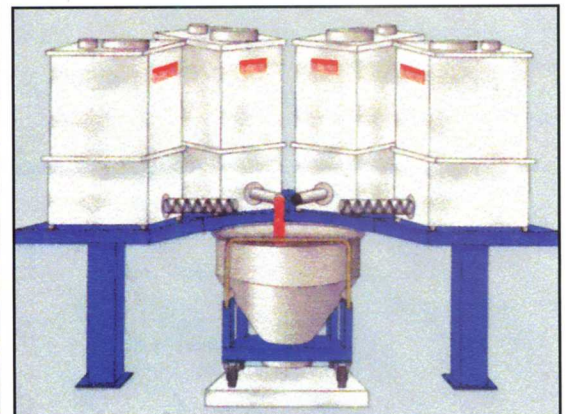
Its main feature is an autoperforming weigh hopper with a built in shut-off valve. The weigh hopper automatically approaches each feeding station according to the recipe and collects the individual batches. When all the ingredients are collected the hopper reaches its discharge position, the valve opens and the ingredients are emptied into downstream equipment (eg: mixer, conveyor, etc.).

In a less sophisticated version, the Brabender MasterBatch is available with an autoperforming platform scale which supports a collection receptacle which is emptied manually, or, a plastic bag is filled and removed once the batching is completed.

The feeding and storage component used in the BatchMaster is the Brabender FlexWall™ feeder. This compact and versatile feeder is ideal for most ingredients, however, Brabender offers a full range of feed mechanisms.



Seven loss-in-weight Batching Feeders feeding into a moving container. Here the container is not weighed and is removed for mixing once the batch is completed.



Three volumetric FlexWall™ Feeders sequentially discharge into a weighed container.

