

AUTOMATED FORMULATION

AUTOMATED RECIPE BATCHING.
RELIABLY DONE.

Formulate multiple recipe batches
directly into IBCs using the
Matcon formulation system.



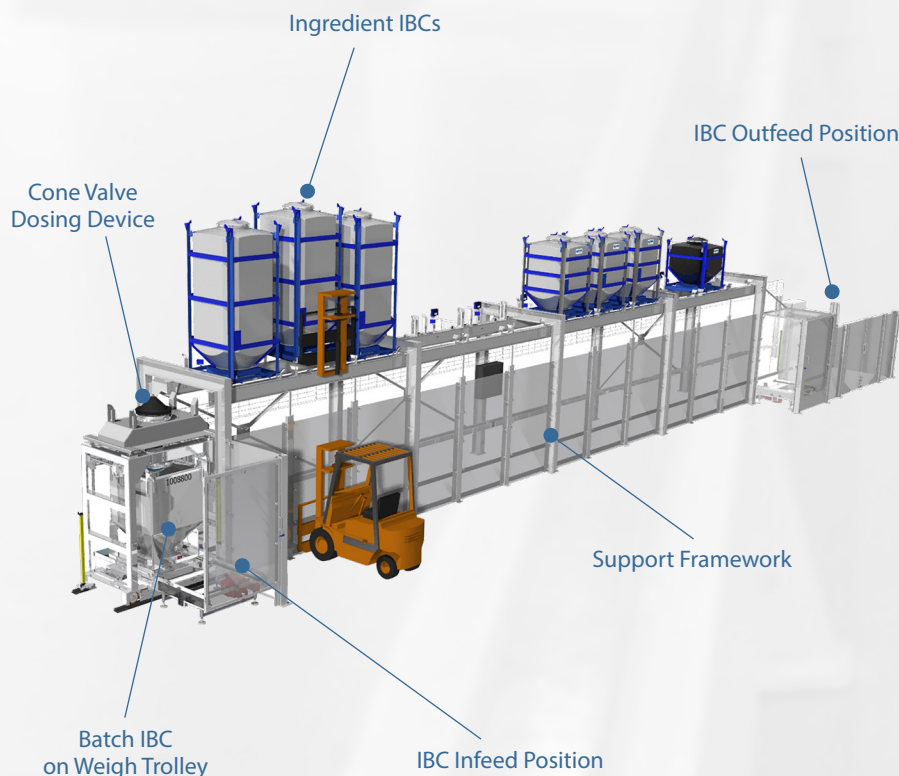
POWDERS, HANDLED.

Achieve reliable recipe formulation every time

Eliminate the risk of human error in recipe formulation.

If you have a large number of ingredients to assemble for each recipe, you can reduce the amount of time spent in weighing and batching by automating the process.

This also reduces the risk of error in measuring or adding ingredients.



THE MATCON IBC FORMULATION MODULE

Fully contained transfer of materials for
dust-free filling of IBCs off-line

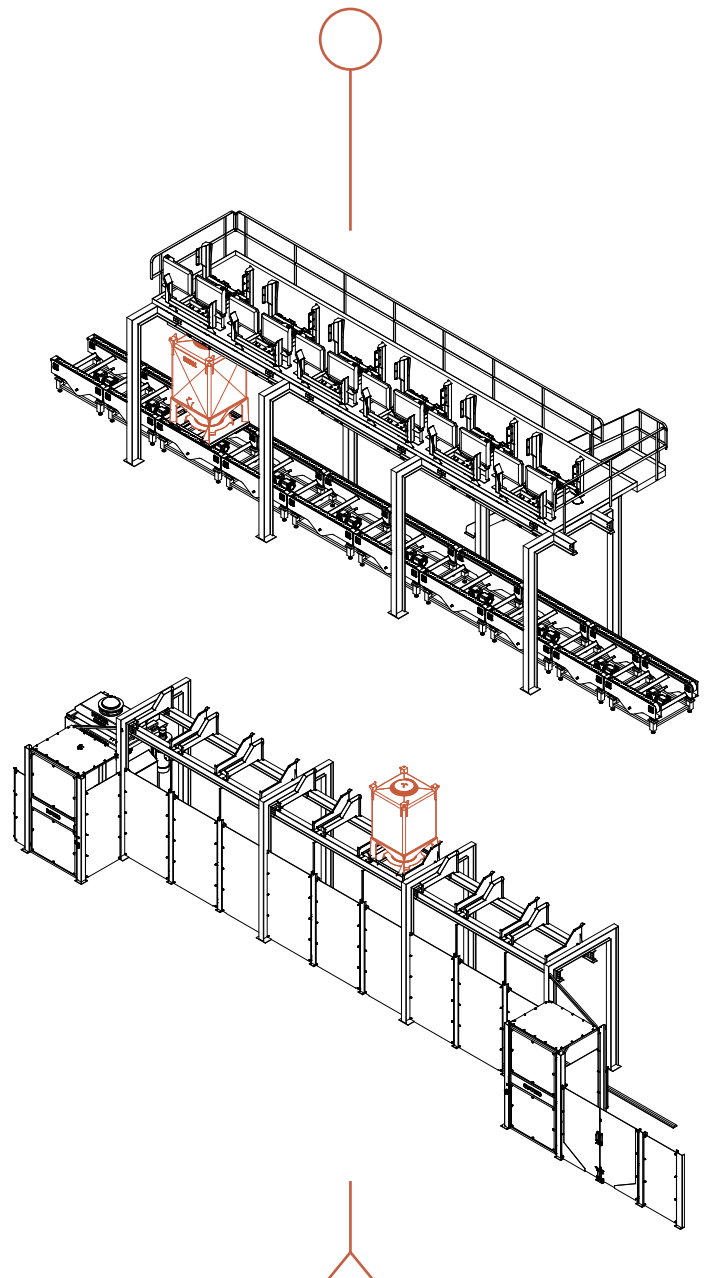
Automated batching – removing the
risk of error

Reduces the time spent in weighing
and tipping ingredients

Flexible processing system for high
throughput requirements



'Ingredient' containers are located on the framework, with 'batch' containers travelling below collecting ingredients according to the batch recipe



Achieve accurate formulation of recipe batches and fast replenishment of ingredients.

Fully contained transfer of materials means that no product is spilt or is leaked, thereby removing the risk of cross-contamination.

Flexibility to deliver multiple recipes from one formulation street.

Reduce the time spent in weighing ingredients and adding to the mixer or container.

Full recipe formulation is possible including majors, minors and micro ingredient additions all on the same line.

High manufacturing efficiency rates as IBCs are formulated off-line and rapidly brought into blending without causing mixer down-time.

EACH SYSTEM IS BESPOKE TO THE THROUGHPUT DEMANDS – THEREFORE THE NUMBER OF INGREDIENT IBCs AND LAYOUT DESIGN WILL VARY



POWDERS, HANDLED.

We specialise in providing complete materials handling solutions in the Food, Nutrition, Pharmaceutical and Chemical sectors.

We're not just an IBC provider, but a true partner helping you accomplish the right system for your needs.



THE POWDER HANDLING EXPERTS

www.matconibc.com



TEKEMAS

OUR SCANDINAVIAN PARTNER

Tekemas A/S ♦ Afd. Øst. Naverland 2, 2600 Glostrup ♦
Tekemas AB ♦ Varlabergsvägen 16F, 434 39 Kungsbacka ♦

Afd. Vest. Nydamsvej 45, 8362 Hørning ♦
Sweden ♦ www.tekemas.com ♦

♦ Tel +45 3670 6000
♦ tekemas@tekemas.com