

# FRICKE DOSING SYSTEM - PRODUCTION

## CONCORDIA III

### Precision and flexibility in production

The CONCORDIA III dosing system is the ideal solution for medium-sized production batches up to 120 kg. Precise and fully automated production processes ensure short cycle times, high process reliability, and maximum efficiency, even for complex multi-pot mixtures.

Thanks to intelligent buffer lines, parallel dosing, unattended night operation, and the FRICKE Batch Management Software, production orders can be processed quickly, reliably, and cost-effectively.

<b>Products:</b>	liquid raw materials for the fragrance and flavor industry
<b>Containers:</b>	150 l stainless-steel containers
<b>Accuracy:</b>	± 0,5 g
<b>Min. dosage:</b>	from 1 g
<b>Product storage:</b>	external storage

### Advantages

- **Precise & reliable:** reproducible results with high dosing accuracy
- **Efficient:** short cycle times, unattended night operation, intelligent accumulation sections
- **Productivity-boosting:** CONCORDIA Multi Flow mass flow dosing for increased performance
- **Flexible & scalable:** modular design for different batch sizes, containers, and formulations

<b>Options:</b>	modular expansion for different container and valve sizes, customized tank farm and piping solutions, barcode support, CONCORDIA Multi Flow for maximum performance
	explosion protection in acc. with ATEX Directive 2014/34/EU
	further details available on request

