

Subject to modifications.

GEA Powder Into Wet

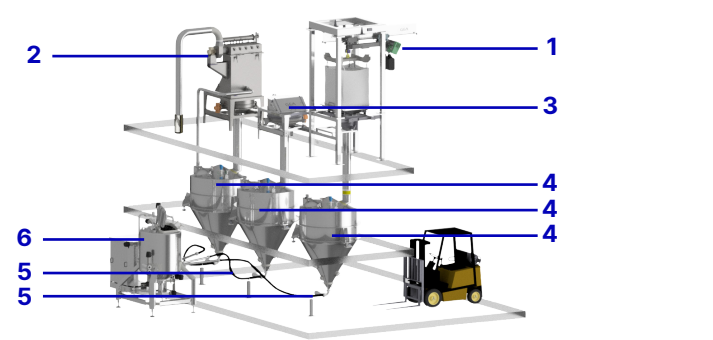
Technical data

The GEA Powder into Wet system is designed to accept various ingredients, store these ingredients and batch the ingredients into a vacuum based liquid mixer.

Features

- Configurable to accept ingredients in all formats - 25kg bag tip, minors and big bags
- Dust collection options to minimize dust emission
- Surge storage of powders in weigh hoppers
- High throughput capacity
- Configurable sanitary standard
- Easy cleaning
- Minimal operator intervention
- Accurate batching
- Auto recipe controlled

Operating principles and constructional features



- 1 FIBC unloader with electric hoist
- 2 Manual sack tip with built in dust collector
- 3 Minor ingredient dump station
- 4 Ingredients storage/batch hoppers
- 5 Product vacuum hose to wet mixer
- 6 Wet mixer

Process data	
Volume	Based on Configuration
No of Ingredients	Based on Configuration
Rate	0.5 to 20 TPH
RO	N/A
kW	Based on Configuration
Voltage	3ph 380 to 440 V
Control voltage	24 VDC
Comp air press	6 - 7barg
Comp air flow	Based on configuration
Weight	Based on configuration
Material construction	EN.1.4301 / AISI 304

Standard scope of delivery

- Based on system configuration

Options

- Contact for options
- Material EN 1.4404 / AISI 316L
- ViwateQ® surface treatment