

DairyMix Feed Mix Controller



Three Models

DairyMix 4

4 Feed ingredients, 3 Outfeed Silos

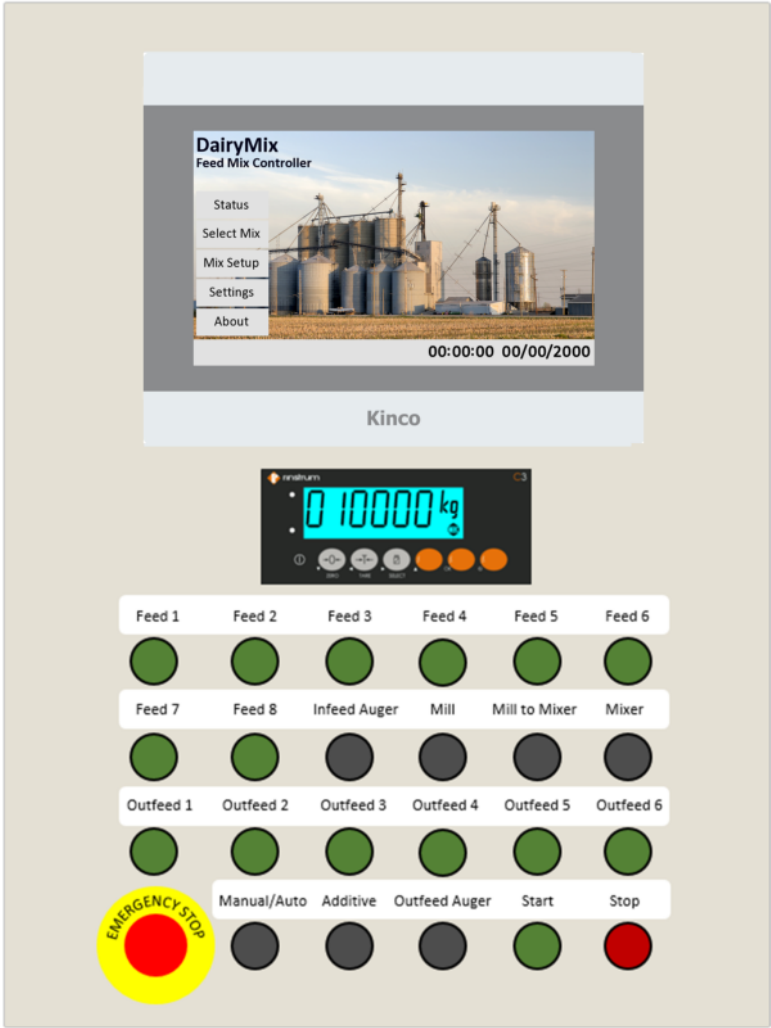
DairyMix 8

8 Feed ingredients, 6 Outfeed Silos

DairyMix 12

12 Feed ingredients, 8 Outfeed Silos

- Weighed or timed ingredients
- Each ingredient can be configured to:
 - Feed to mixer via mill
 - Feed to mixer direct
 - Use or not use a shared infeed auger
- Outfeed can use a shared outfeed auger
- Pause function that stage stops augers
- Pause with flow rate error
- Option to fill additives before or after feeds complete
- Editable feed and mix names
- One button press to mix then fill outfeed silo
- If outfeed silo fills automatically fill next assigned silo
- Manual control
- Error messages
- Mix status screen
- Auto start mix at set time



Status: No Errors

Mixer Weight

245

Feed Weight

955

Target

1200

Zeroband: 30 Kg

Mix Time: 0:10:30

Flow Rate

10 Kg per 15 Secs

Mix 1 Recipe

Change Mix

Filling Feed 1

25

Wheat

Automatic Mode

Feed 1 Wheat	Low	1200	Feed 5	Low	0	Infeed Auger	Outfeed 1	High	Outfeed 4	High
Feed 2 Barley	Low	0	Feed 6 Molasses	Low	60	Mill	Outfeed 2	High	Outfeed 5	High
Feed 3	Low	0	Feed 7	Low	0	Mill to Mixer	Outfeed 3	High	Outfeed 6	High
Feed 4 Canola Meal	Low	300	Feed 8 Water	Low	120	Mixer	Additives		Outfeed Auger	

Status

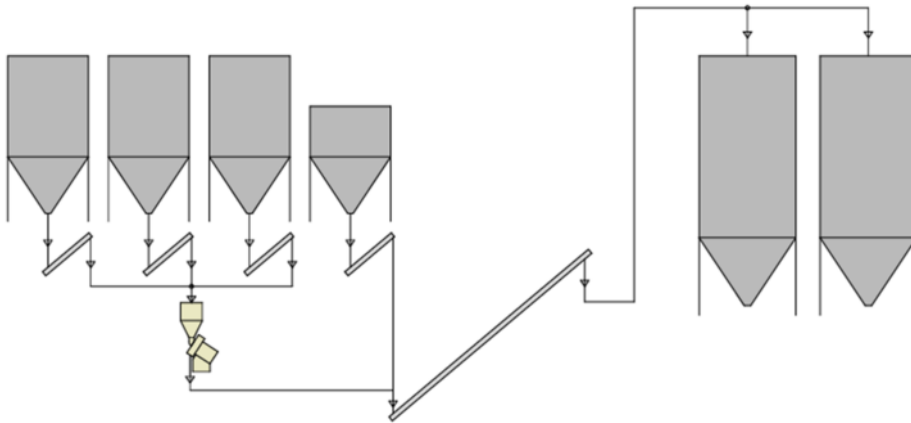
Exit

DairyMix 8
Mix status screen

Timed system, no mixer

All feeds Grains / Liquids / Additives run together. Mix ratios are controlled by each auger running at a manually set speed.

Outfeeds can have their own auger or use a shared auger

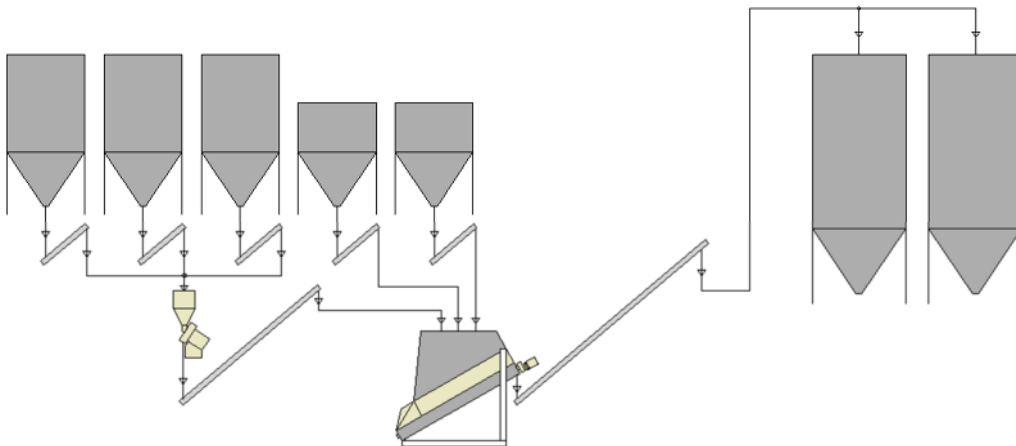


Timed mixer system

Feeds can run together and or sequentially. Feeds are then mixed and fed into an Outfeed silo.

Suitable for any style of mixer, vertical, incline or horizontal.

Infeeds and Outfeeds can have their own auger or use a shared auger.



Weighed mixer system

Feeds are weighed or timed sequentially into a mixer. Feeds are then mixed and fed into an Outfeed silo.

Suitable for any style of mixer, vertical, horizontal or incline.

Infeeds and Outfeeds can have their own auger or use a shared auger.

