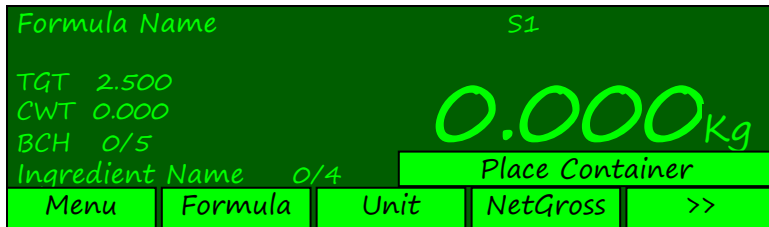


SI-810 Batch Weighing / Filling System

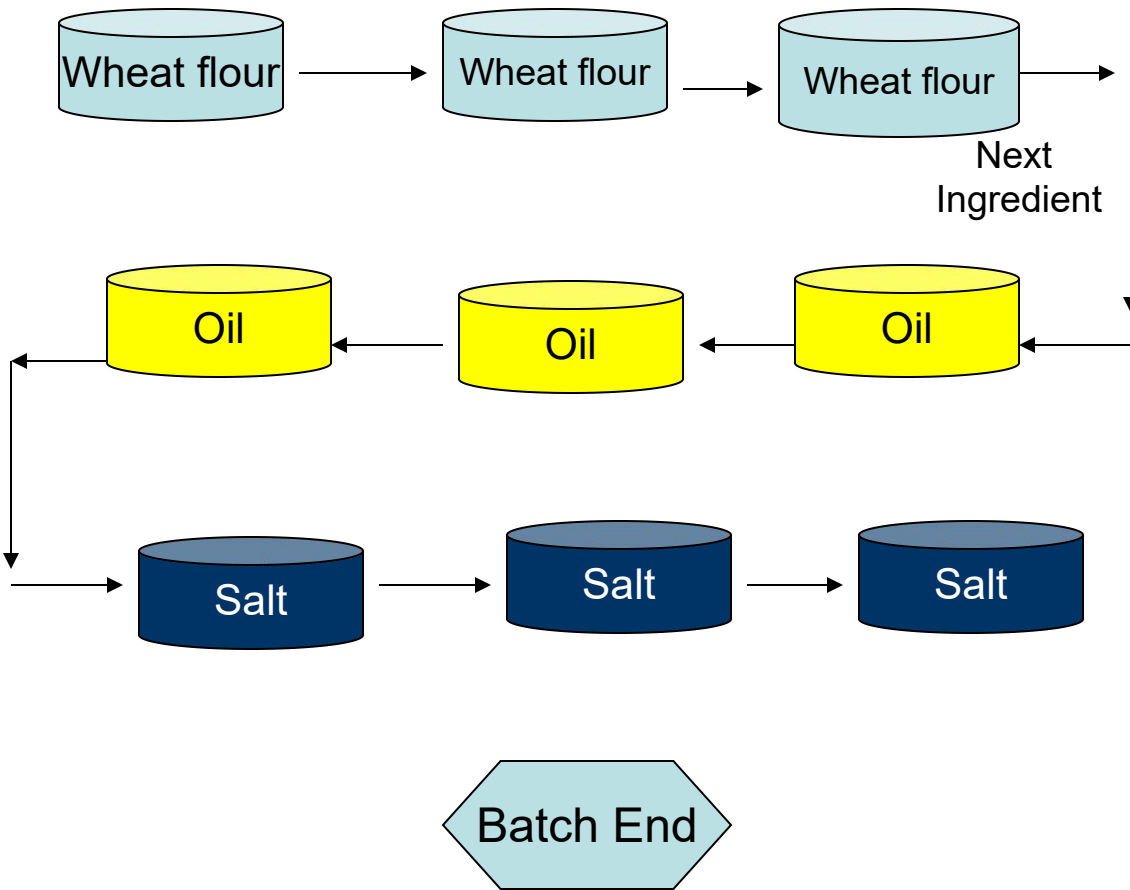


Batching System provides pre-programmed feeding, weighing & discharging of 2 or more materials in sequence for formulation of product.

- ✓ Pleasant Green Graphical LCD Display
- ✓ 1000 formulas / Recipes can be stored
- ✓ Maximum of 25 Ingredients for each formula with tolerance
- ✓ Manual or Auto logging
- ✓ Identification Ingredient name
- ✓ Scale monitoring from PC using Scale Manager
- ✓ Skip & select ingredient during the weighing process
- ✓ Formula % during the batch start
- ✓ Tower lamp and Buzzer (Factory Option)
- ✓ Second platform connectivity
- ✓ Ethernet connectivity to PC
- ✓ PS/2 Key board or Scanner Connectivity
- ✓ User friendly batch process methods



Ingredient Horizontal Method



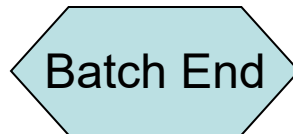
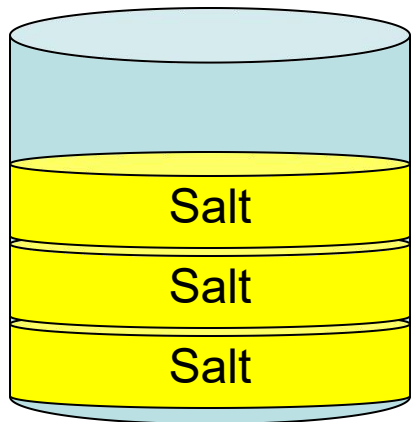
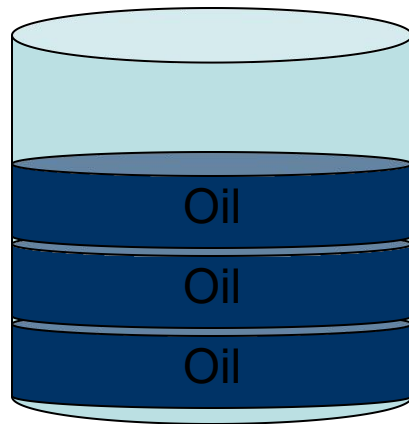
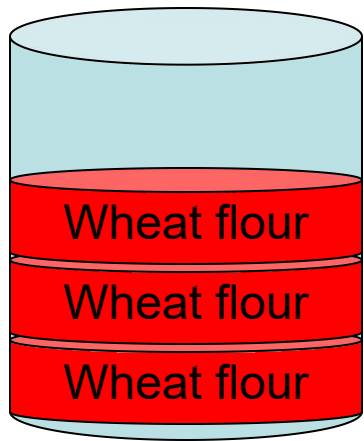
Formula Name

Noodles

No. of Batches

Three (3)

Ingredient Vertical Method



Formula Name

Noodles

No. of Batches

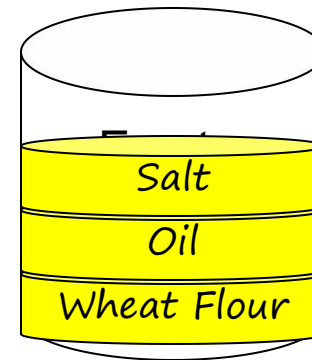
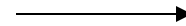
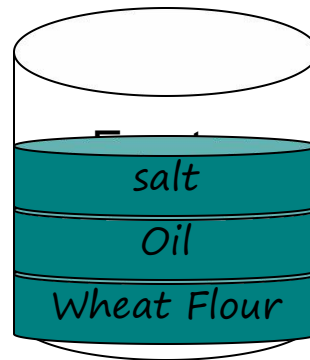
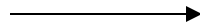
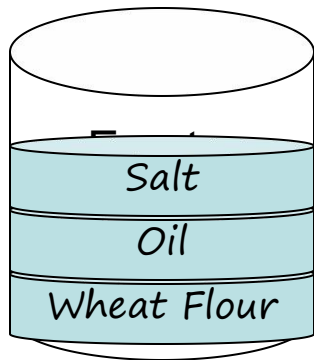
Three (3)

Formula Name

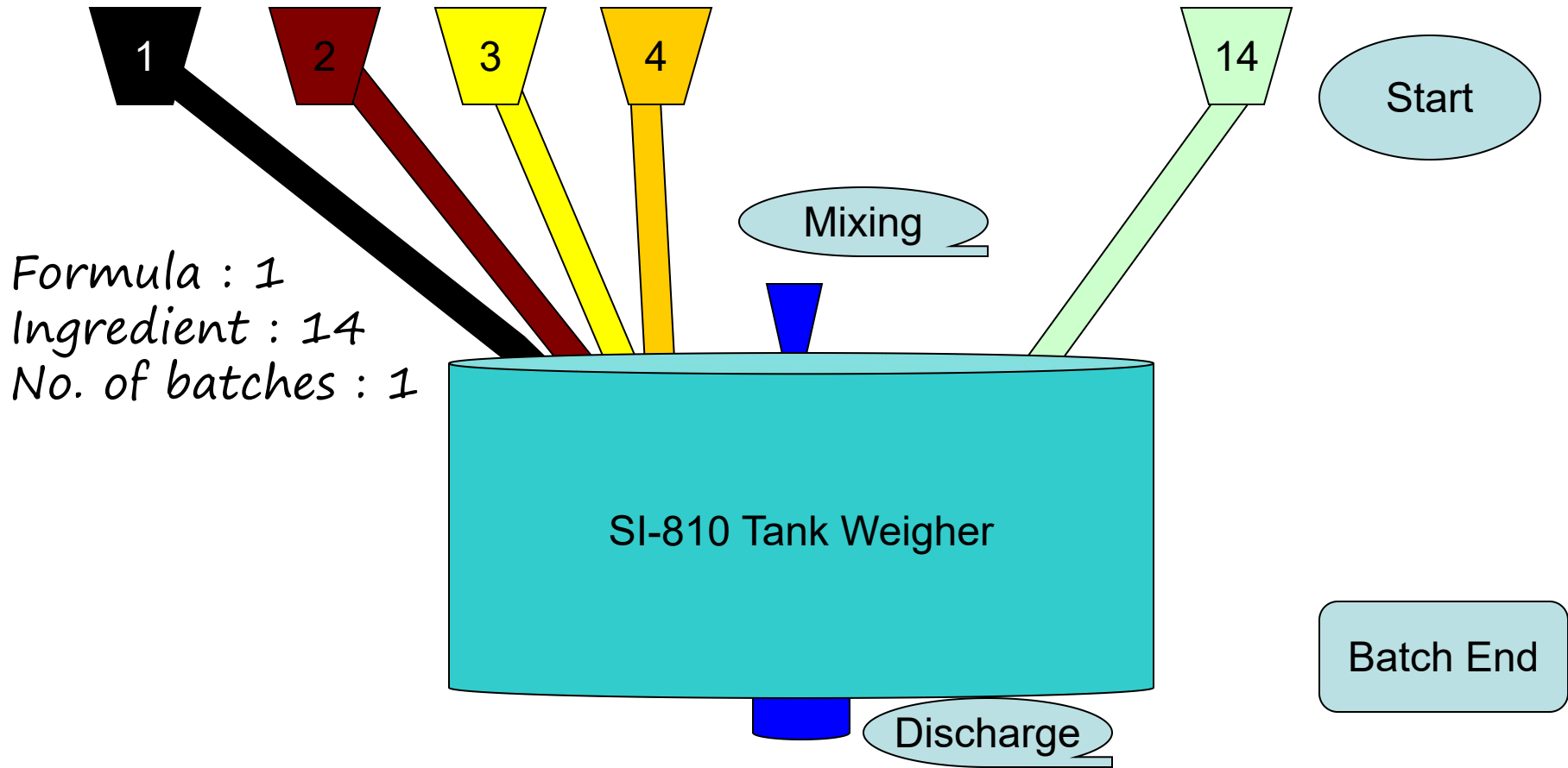
No. of Batches

Noodles

Three (3)



Batch Filling



Maximum 14 Ingredients can be controlled through Digital I/O

- User manager
- Create, Save and upload Formula and Ingredient database to networked SI-810
- Formula and Ingredient processed Reports
- Scale monitoring using Scale manager
- Exporting the report formats into Excel, word and text format



Essae-Teraoka Limited

Formula Processed Report

Date Report as on 12/01/2010

Formula Code : FC001 Batch Code :
12321312312323\25643

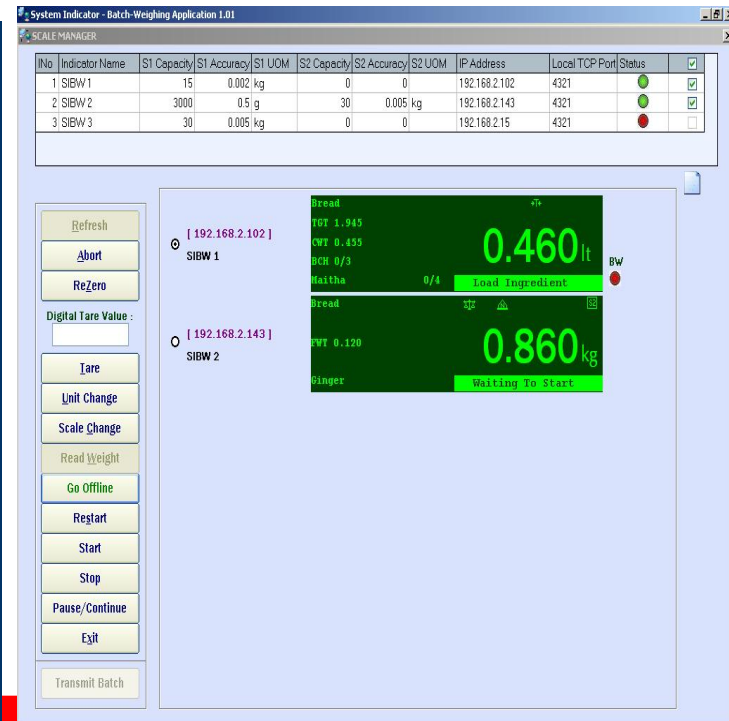
Formula Name : Bread

Sl.no	Ingredient Name	INo	WS	Target Wt	Actual Wt	Date	Time
1	Salt	2	S1	20.0 g	0.0 g	12-01-2010	14:24:13
2	Ghee	2	S2	0.100 kg	0.000 kg	12-01-2010	14:24:19
				0.120 kg	0.000 kg		

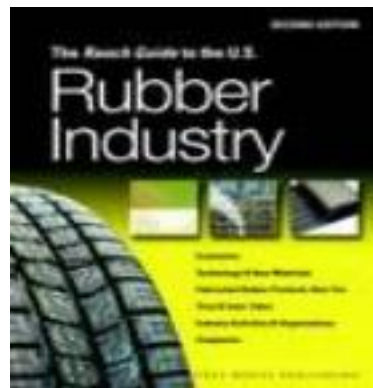
Formula Code : FC001 Batch Code : BC89003

Formula Name : Bread

Sl.no	Ingredient Name	INo	WS	Target Wt	Actual Wt	Date	Time
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Segments





Existing BWS Customer

- Fresenius Kabi – Pune
- Denblock – Gurgoan
- Jai Sree Polymers - Pune
- Super Rubber - Pune
- Zeneth Rubber – Pune
- Alkem Lab – Mumbai
- Many rubber industries

FAQ



