

Trusted Food Processing for a Well-Fed World.



CPM **Hygieniser**

Heat treatment for hygienic feed

Many applications

- Poultry feed
- Pig feed
- Fish meal
- Ruminant feed

CPM Hygieniser

Features



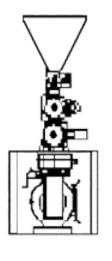
PRESS FEEDER

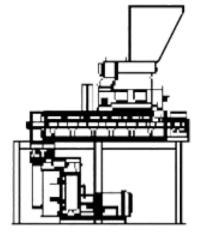
- Variable speed
- Uniform flow of meal into pellet mill
- Low profile design
- 3.0 HP (2.2kW) gear drive



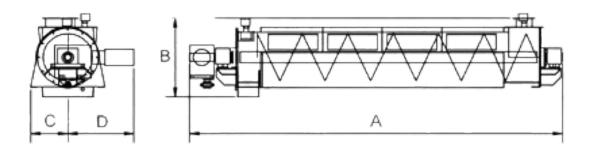
Features

- Salmonella control
- First in first out (FIFO)
- Longer retention times
- Self-cleaning—no buildup
- Improved pellet quality
- Low energy consumption
- Installs in existing locations
- Increased die and roll life
- Excellent conditioning
- Flexible temperature and retention times
- Steam jacketed
- Insulated barrel





CPM Hygieniser Models/Dimensions



Model	Α	В	С	D
24LLJ12ST	180" (4520mm)	39" (995mm)	18" (450mm)	32" (800mm)
36LLJ13ST	195" (4950mm)	54" (1375mm)	27" (675mm)	32" (800mm)
48LLJ13ST	246" (6110mm)	61" (1552mm)	30" (754mm)	N/A
48LLJ16ST	276" (7021mm)	61" (1552mm)	30" (754mm)	N/A

*Dimensions and specifications are approximate and subject to change.





CPM Hygieniser

Dimensions and Capacities

TECHNICAL SPECIFICATIONS								
Model	Internal Diameter	Drive Capacity HP (kW)	Shaft Speed (rpm)	Steam-Jacket Pressure Max PSI (Bar)	Steam Jacket Use lbs/h (kg/h)	Weight lbs (Kg)		
24LLJ12ST	24" (630mm)	3.0 (2.2)	0-6	100 (6.9)	440 (200)	3960 (1800)		
36LLJ13ST	36" (930mm)	4.0 (3.0)	0-6	100 (6.9)	660 (300)	5940 (2700)		
48LLJ13ST	48" (1220mm)	5.0 (3.8)	0-6	100 (6.9)	950 (430)	8800 (4000)		
48LLJ16ST	48" (1220mm)	5.0 (3.8)	0-6	100 (6.9)	1200 (545)	9680 (4400)		

^{*}Dimensions and specificaitions are approximate and subject to change.

CAPACITY TPH								
Model	Minutes							
	2	3	4	5	6			
24LLJ12ST	15.0	10.0	7.5	6.0	5.0			
36LLJ13ST	30.0	20.0	15.0	12.0	10.0			
48LLJ13ST	60.0	40.0	30.0	25.0	20.0			
48LLJ16ST	80.0	50.0	40.0	30.0	25.0			

^{*}Based on 80% fill rate and 40 lbs/ft3 product density.



From the food you eat to the fuels you require, CPM plays an important role in building a better world. Our experienced team and family of trusted brands are working together to make our planet a better place to live.

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