



BAYNFLAX

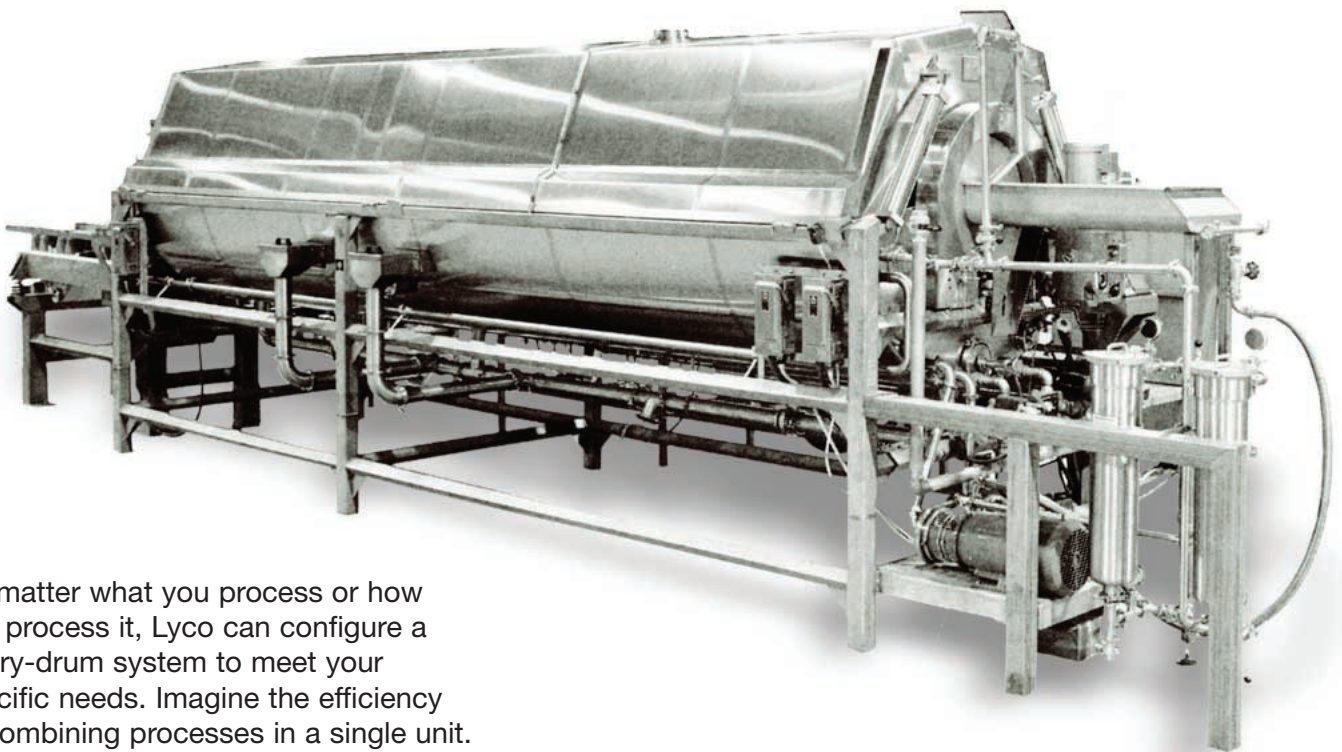
BLYC 002A



ROTARY DRUM COOKER COOLER

Lyco's revolutionary rotary drum design is the most efficient way to cook, blanch, and cool fresh vegetables, pasta, meats, and pouched products. Revolutionary because Lyco's rotary-drum design pampers product while blanching, cooking, or cooling it completely. The rotary drum design also lets you combine multiple processes in a system so you can:

- COOK AND COOL**
- BLANCH AND COOL**
- BLANCH AND COOK**
- COOK AND COOK**
- EVEN BLANCH, COOK, AND COOL**



No matter what you process or how you process it, Lyco can configure a rotary-drum system to meet your specific needs. Imagine the efficiency of combining processes in a single unit.



ROTARY DRUM COOKER COOLER SPECIFICATIONS

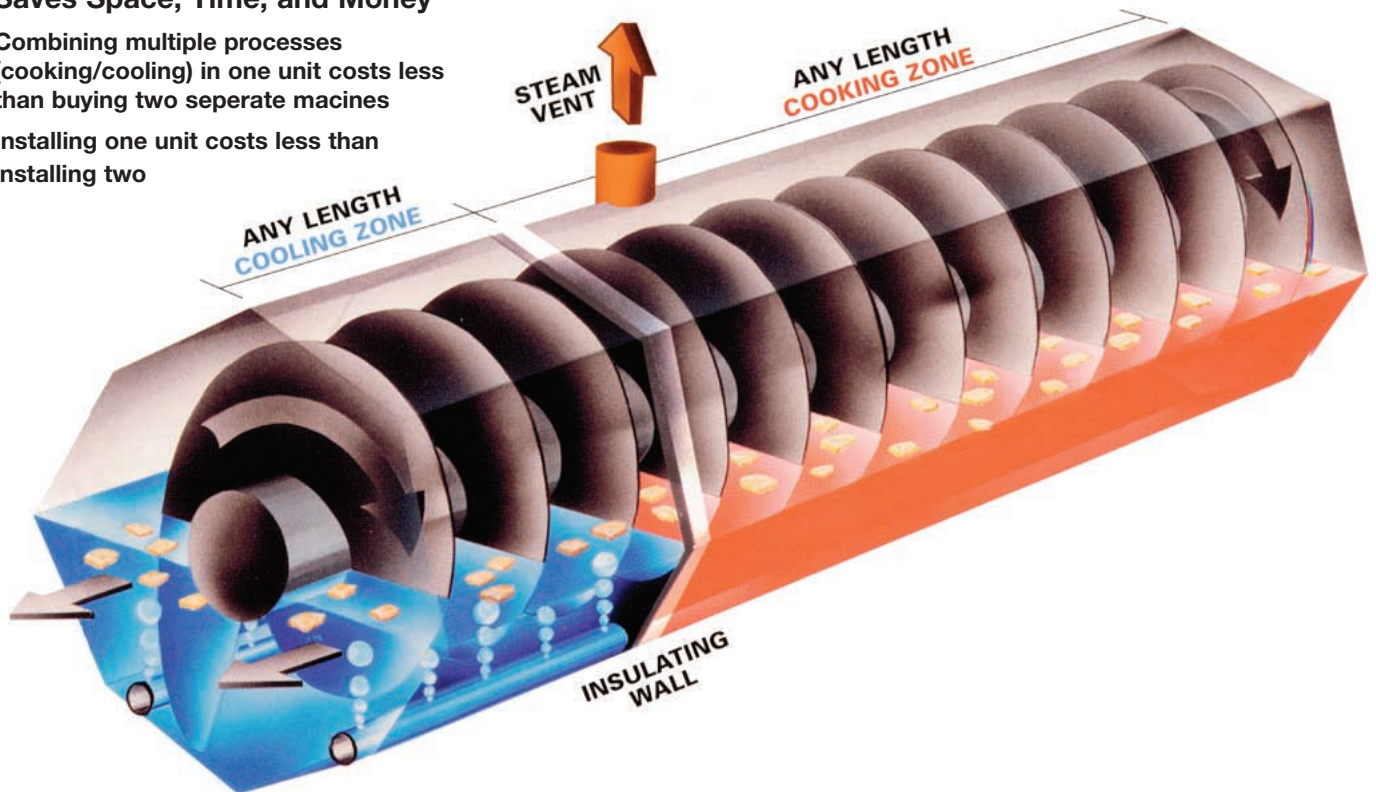
Rotary drums are temperature zoned and divide cooking from cooling by an insulated wall. Lyco can build a rotary-drum in lengths up to 32' and zone it in any way you want. The result is a system designed for your processing needs with less capital investment, less installation cost, less floor space, and more productivity!

- One unit requires less floor space
- Cooking/cooling in one unit reduces product handling time and labour
- Cooling on-line is faster and reduces freezer load
- On-line cooking/cooling loses less energy in product transfers
- Rotary-drum design increases overall product capacity
- Cleans up in half the time

How Lyco's Rotary-Drum Design Saves Space, Time, and Money

Combining multiple processes (cooking/cooling) in one unit costs less than buying two separate machines

Installing one unit costs less than installing two



LYCO STAINLESS STEEL ROTARY COOKER - CAPACITY TABLE (Cook time only)

Cooker Size	Pounds Per Hour Based Upon 50 Lbs. (*40 Lbs.)/ Cu. Ft.												
48" x 16' - 9"	56,000	28,000	21,000	14,000	11,200	9,300	8,000	7,000	6,200	5,600	5,100	4,600	
60" x 8' - 12"	63,080	31,540	21,027	15,770	12,616	10,513	9,010	7,885	7,010	6,308	5,730	5,257	
60" x 12' - 12"	93,623	46,812	31,208	23,406	18,725	15,604	13,373	11,703	10,392	9,362	8,504	7,802	
60" x 16' - 12"	124,831	62,416	41,610	31,208	24,966	20,805	17,830	15,604	13,856	12,483	11,339	10,40	
60" x 20' - 12"	156,703	78,352	52,235	39,176	31,341	26,117	22,383	19,588	17,402	15,670	14,234	13,059	
60" x 24' - 12"	187,246	93,624	62,416	46,812	37,450	31,208	26,746	23,406	20,784	18,724	17,008	15,604	
72" x 24' - 15"	303,000	151,500	101,000	75,740	60,600	50,500	43,280	37,880	33,660	30,300	27,540	25,240	
Cook Time (Mm.)	1	2	3	4	5	6	7	8	9	10	11	12	