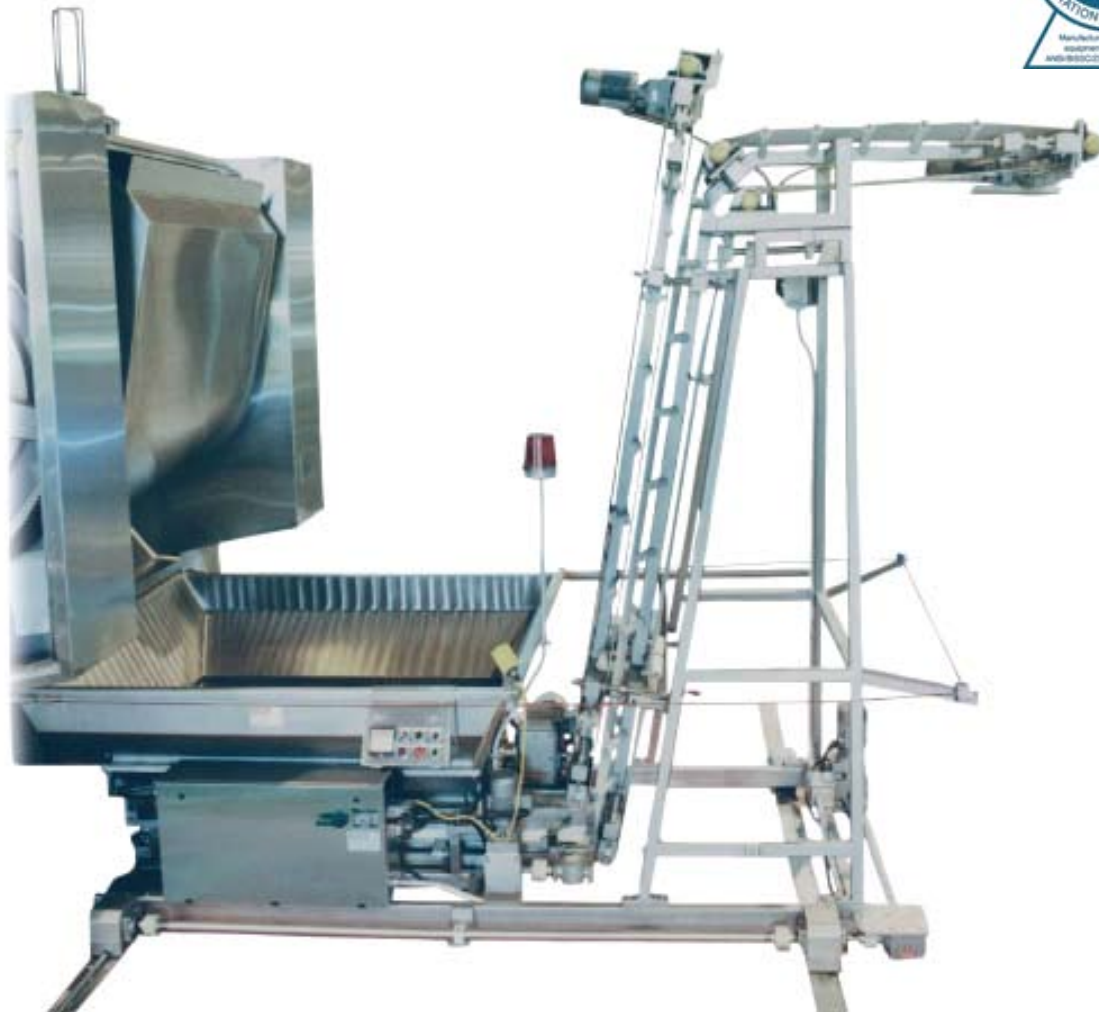


# AMF

Packaging - Processing  
**Bid on Equipment**  
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## ROTARY DOUGH CHUNKER



- **Automatic Dough Distribution System**
- **Up to 30,000 lb. (13608 kg) Per Hour**
- **Gentle Rotary Blade Dough Transfer**
- **Standard Sizes from 500 lb. (227 kg) to 3,400 lb. (1542 kg)**

# AMF

## ROTARY DOUGH CHUNKER

### MECHANICAL FEATURES

- Designed for total washdown operation
- Coated rotary blades with 1 1/2 HP drive
- Maintenance free design (direct drive, no belt, no chain)
- Removable dough take-away conveyor

### ELECTRICAL FEATURES

- NEMA 4X enclosure mounted to frame with the following:
  - Main disconnect
  - Allen Bradley starters
  - Allen Bradley micro logic model 1000
  - Relays, terminal block and wiring
- NEMA 4 operator panel mounted to frame with the following:
  - Allen Bradley push-buttons and indicating lights
  - Safeties
  - Emergency stop
  - Digital cycling timer for rotary blades
- Alarm beacon and buzzer
- Safety cable switch

### OPTIONS

- Lateral traveling system for servicing more than one mixer
- Dough elevator available with swing away feature to clear path for removable take-away conveyor
- Special rotary dough cutter to divide chunks into small pieces



Optional Lateral Traveling System



Optional Dough Elevator Showing Swing Away Feature

### SPECIFICATIONS

MODEL NUMBER	BLADES LENGTH	HOPPER CAPACITY	CHUNK SIZE				FREQUENCY (Chunk/min.)	DOUGH DENSITY	THROUGHPUT
			Height	Width	Length	Volume			
RDC-36-1500	36" (914 mm)	1,500 lb. (680 kg)	3.5" (89 mm)	10.5" (267 mm)	36" (914 mm)	.77 ft <sup>3</sup> .0218 m <sup>3</sup>	7	55 lb./ft <sup>3</sup> 881 kg/m <sup>3</sup>	17,686 lb./hr. (8022 kg/hr.)
RDC-36-1750	36" (914 mm)	1,750 lb. (794 kg)	3.5" (89 mm)	10.5" (267 mm)	36" (914 mm)	.77 ft <sup>3</sup> .0218 m <sup>3</sup>	7	55 lb./ft <sup>3</sup> 881 kg/m <sup>3</sup>	17,686 lb./hr. (8022 kg/hr.)
RDC-48-2000	48" (1219 mm)	2,000 lb. (907 kg)	3.5" (89 mm)	10.5" (267 mm)	48" (1219 mm)	1.02 ft <sup>3</sup> .0289 m <sup>3</sup>	7	55 lb./ft <sup>3</sup> 881 kg/m <sup>3</sup>	23,581 lb./hr. (10696 kg/hr.)
RDC-48-2250	48" (1219 mm)	2,250 lb. (1021 kg)	3.5" (89 mm)	10.5" (267 mm)	48" (1219 mm)	1.02 ft <sup>3</sup> .0289 m <sup>3</sup>	7	55 lb./ft <sup>3</sup> 881 kg/m <sup>3</sup>	23,581 lb./hr. (10696 kg/hr.)
RDC-60-2500	60" (1524 mm)	2,500 lb. (1134 kg)	3.5" (89 mm)	10.5" (267 mm)	60" (1524 mm)	1.28 ft <sup>3</sup> .0362 m <sup>3</sup>	7	55 lb./ft <sup>3</sup> 881 kg/m <sup>3</sup>	29,477 lb./hr. (13371 kg/hr.)
RDC-60-2750	60" (1524 mm)	2,750 lb. (1247 kg)	3.5" (89 mm)	10.5" (267 mm)	60" (1524 mm)	1.28 ft <sup>3</sup> .0362 m <sup>3</sup>	7	55 lb./ft <sup>3</sup> 881 kg/m <sup>3</sup>	29,477 lb./hr. (13371 kg/hr.)
RDC-60-3000	60" (1524 mm)	3,000 lb. (1361 kg)	3.5" (89 mm)	10.5" (267 mm)	60" (1524 mm)	1.28 ft <sup>3</sup> .0362 m <sup>3</sup>	7	55 lb./ft <sup>3</sup> 881 kg/m <sup>3</sup>	29,477 lb./hr. (13371 kg/hr.)
RDC-60-3400	60" (1524 mm)	3,400 lb. (1542 kg)	3.5" (89 mm)	10.5" (267 mm)	60" (1524 mm)	1.28 ft <sup>3</sup> .0362 m <sup>3</sup>	7	55 lb./ft <sup>3</sup> 881 kg/m <sup>3</sup>	29,477 lb./hr. (13371 kg/hr.)

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AMF's focus on continuous improvement may result in changes to machinery specifications without notice.