



COLORADO MILL EQUIPMENT ECO-R100 PELLET MILL

CME's ECO-R100 pellet mill is a powerful full-sized production scale unit with one of the highest horsepower to surface areas ratio of any mill in its class, and can produce 1,500 – 10,000 lbs of pellets per hour, depending on raw material.

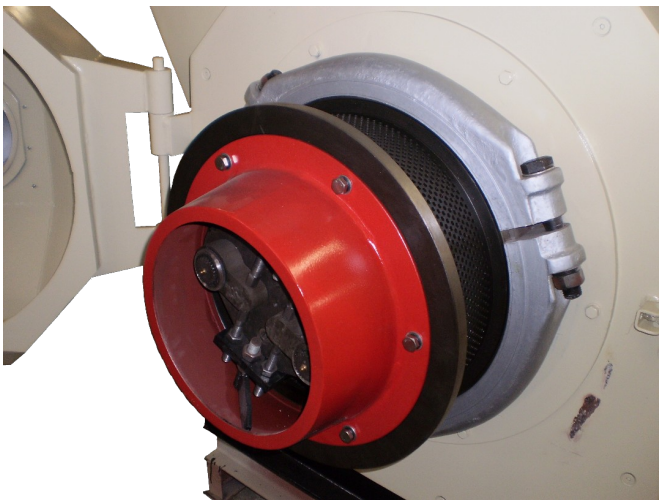
FEATURES:

- Dual 50HP, 230/460 VAC, 3-phase main drive motors
- Safety guards with view ports on all pulleys and bearings
- Feed-chute with hinged door for lab runs/die clean out
- Easy-adjust dual knife posts to change pellet length
- New die in your choice of size: 1/16" to 1/2"
- Simple and reliable belt drive system
- Mounted on a steel frame
- Safety stickers with icons
- Stainless steel hinged door with safety interlock
- NEMA frame motors meeting US standard
- Stainless steel feeder with inverter duty motor
- Operator's manual included
- Limited warranty included



OPTIONS:

- Stainless steel conditioner
- Force feeder
- Nitrogen/Cooling ports
- Dual knife posts
- Steam / Vacuum ports on door
- PTO drive
- Auto-lube system



CME

ECO-R100 PELLET MILL

The ECO-R100 is often used to produce wood and feed pellets, along with the following products:

- Animal Bedding
- Animal Feed
- Biomass
- Cardboard
- Chemicals
- Fertilizer
- Hops
- Paper
- Plastic
- Recycling
- Wood Pellets



SPECIFICATIONS:

- **Model:** ECO-R100
- **Voltage:** 3-phase 230/460 VAC
- **Die inner diameter:** 13 ¼ inch (350mm)
- **Die sizes:** 1/16 inch to 1/2 inch
- **Discharge height:** 16 inch
- **Dimensions:** 109"L x 83"W x 80"H
- **Machine weight:** Approx. 5,000 lbs.