



Colorado Mill Equipment

ECO-R30 Pellet Mill

CME's R30 is an economical pilot to production scale ring die pellet mill that incorporates a simple and reliable belt drive system, and can produce 500-2500 lbs per hour, depending on material. Unit is equipped with a 30 HP motor, and includes a stainless steel door, gravity feed chute, one standard die, one set of rolls, and one adjustable cut off knife.

FEATURES:

- 30 HP, 230/460 VAC, 3-phase main drive motor
- New die in your choice of die size: 1/16" to 1/2"
- Simple and reliable belt drive system
- Safety stickers with icons
- Safety guards over all pulleys and bearings
- Stainless steel hinged door with safety interlock
- NEMA frame motors meeting US standard
- Easy-adjust knife posts to change pellet length
- Feed-chute with hinged inspection door
- One-year limited warranty



SPECIFICATIONS:

- **Model:** ECO-R30
- **Voltage:** 3-phase, 230/460 VAC
- **Die inner diameter:** 10 inch (250mm)
- **Die sizes:** 1/16 inch to 1/2 inch
- **Discharge Height:** 30 inch
- **Dimensions:** 75"L x 29"W x 80"H
- **Machine weight:** Appx 2000lb



CME

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The ECO-R30 is often used to pelletize
the following products:

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



OPTIONS:

- Stainless steel feeder
- Stainless steel conditioner
- Force feeder
- Control panel
- Nitrogen/Cooling ports
- Dual knife posts
- Steam vacuum port
- Pelleting chamber vent

