

COLORADO MILL EQUIPMENT ECO-CF5 PELLET COOLER

The CF-5 pellet cooler has a capacity of 3 to 5 tons per hour, depending on pellet size, density, temperature and composition. It is commonly used to cool pellets from 1/32" to 3/8" diameter, and from temperatures of up to 250°F to within 10° of ambient.

FEATURES:

- Variable swing discharge grid (1200mm x 1400mm)
- Rotary airlock at inlet included
- Various configurations available
- Low maintenance, heavy-duty construction
- Octagonal design with clear-view windows for maximum pellet level visibility
- Optimal efficient counterflow
- All NEMA frame motors
- Pellet level sensor



OPTIONS:

- 15HP Blower
- Cyclone with stand
- Rotary valve with sight glass
- Single-deck pellet screener
- Duct work

ECO-CF5 PELLET COOLER

The ECO-CF5 is commonly used to cool the following pellets:

Animal Bedding

Animal Feed

- Biomass
- Cardboard
- Chemicals
- Fertilizer
- Hops
- Paper
- Plastic
- Recycling
- Wood Pellets









SPECIFICATIONS:

Model: ECO-CF5

Voltage: 230/460VAC

Feed Valve: 1HP

Gate Motor: 2HP

• Screener Motor: 1/2HP

Blower Motor: 15HP

• Air Lock Motors: 1HP