

# CME BUCKET ELEVATOR

## PRODUCT SPECIFICATIONS



### COMMON MATERIALS

- ▶ Alfalfa
- ▶ Corn
- ▶ General Feed
- ▶ Hemp/Cannabis
- ▶ Oats
- ▶ Poultry Litter
- ▶ Soybean Meal
- ▶ Wheat
- ▶ Wood
- ▶ Wood Grill Pellets
- ▶ Fertilizer
- ▶ Carbon

### COMMON INDUSTRIES

- ▶ Fertilizer
- ▶ Animal Feed
- ▶ Hemp / Cannabis
- ▶ Hops
- ▶ Recycling & Plastics
- ▶ Wood Processing

### OPTIONS

- ▶ Single Phase Motor
- ▶ Electric Slide Gate
- ▶ Safety Motor Starter

### HEAD

- ▶ Explosion vent standard
- ▶ Crowned drum-style pulleys with SCOF vulcanized lagging or removable slide lagging
- ▶ Heavy-duty double tapered pillow block bearings on turned, ground and polished shaft
- ▶ Dust seals and bearing supports are included
- ▶ Shaft mount torque arm speed reducers with taper lock bushings are standard

### TRUNKING

- ▶ Heavy-duty jig/robot continuous seam welded trunking
- ▶ Angle iron tie braces at 8' intervals
- ▶ Reinforced inspection sections with removable covers provide convenient inspection & service of belts/cups

### BOOT

- ▶ Heavy-duty upside/downside hoppers with dual clean-out slides
- ▶ Self-cleaning wing style boot pulleys ride on heavy-duty shafts

Colorado Mill Equipment presents the MILL-BE series of bucket elevators, designed to enhance your pellet line requirements. These elevators showcase top-tier features, including double-row spherical and tapered roller pillow block bearings, drum-style slatted boot pulleys, durable rubber leg belts, and robust heavy-gauge construction.

#### MILL-BE14G

#### MILL-BE18G

<b>Motor</b>	1 HP	1 HP
<b>Discharge Height</b>	14'	18'
<b>Dimensions</b>	48" L x 40" W x 60" H	48" L x 40" W x 60" H
<b>Weight</b>	950 LBS	950 LBS

Capacity/HR: Please call for the capacity of your application



*Our equipment is engineered in the USA and supported in the USA*

**Lifetime Engineering, Technical & Application Support**