

Direct Drive, High-Capacity Pellet Mill

The CPM Direct Drive Pellet Mill is the only one of its kind in the biomass industry today. It can process all types of biomass feedstocks including agricultural residues and woody biomass.



With pellet mills, briquetters, hammermills, coolers and more, plus aftermarket parts and service, our biomass portfolio is expansive and offers customers the flexible options they need to plan their optimal processing operation. As the largest pellet mill manufacturer in the world, CPM pellet mills are built to the highest standards and can meet the toughest and most rugged pelleting requirements.

Direct Drive, High-Capacity Pellet Mill

Made for the Biomass Industry

The special requirements of the biomass industry are incorporated into the design of the direct drive, high-capacity pellet mill including engine power and die size configurations.



Customer Benefits

- Simplified maintenance due to reduced number of mechanical components
- Higher torque produces denser pellets
- High efficiency with lowest kilowatt per ton of energy used amongst all competitor biomass pellet mills
- More sustainable with less grease required
- Low vibration and low die speed preserves the longevity of machine parts

| Туре | Dimensions | | | Motor (kW) | Die | | | Canacity (ton/h) |
|------------|------------|--------|--------|------------|---------------|------------|-------------|------------------|
| | A (mm) | B (mm) | C (mm) | Wotor (KW) | Diameter (mm) | Width (mm) | Speed (m/s) | Capacity (ton/h) |
| DD 900/138 | 3000 | 1700 | 1600 | up to 304 | 900 | 138 | 3.5-6.5 | 6.5 |
| DD 660/108 | 2816 | 1410 | 1300 | up to 250 | 660 | 108 | 3.5-6.5 | 3.5 |

Pellet Mill Dies

Our pellet mill dies portfolio boasts technological prowess, rapid turnaround times, strong performance and service excellence. With the integration of Dorssers, CPM is your one-stop-shop for dies of all brands.



From the food you eat to the fuels you require, CPM plays an important role in building a better world. Our experienced team and family of trusted brands are working together to make our planet a better place to live.

CONTACT@ONECPM.COM ONECPM.COM