

Feeding the dust burning process

Biomass Fine Grinding Hammer Mills



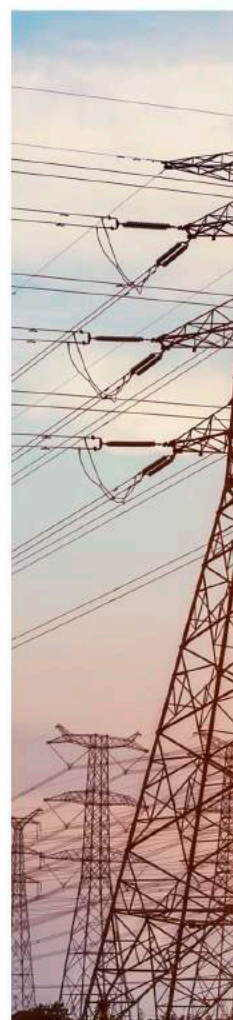
- **Up to 65 mW p/h per machine**
- **Consistent particle size**
- **Proven teardrop grind chamber design**
- **Low operational costs**
- **Bi-direcional, long life hammers**
- **Large rotor and screen area and high tip speed for the capacity you need**

SUSTAINING THE WORLD WITH BIOENERGY

Our world is changing, and that is exciting. Together we are creating the blueprint for the future by finding ways to sustain our world rather than deplete it. Identifying sources of renewable energy is a fundamental part of this undertaking, and one that is well on its way worldwide.

At the root of this sea-change is more than just the right equipment, it is having the right process knowledge. Without it, equipment can even work against you. We here at CPM Europe strive to find the best solution to suit your industry and needs, ensuring the very best quality product leaves your facility. We hold high standards, and deliver consistent particle size, reliable grind, and robust 24/7 operation from a quality-built machine that is easily maintained.

Let us give you the capacity to be the best you can be.



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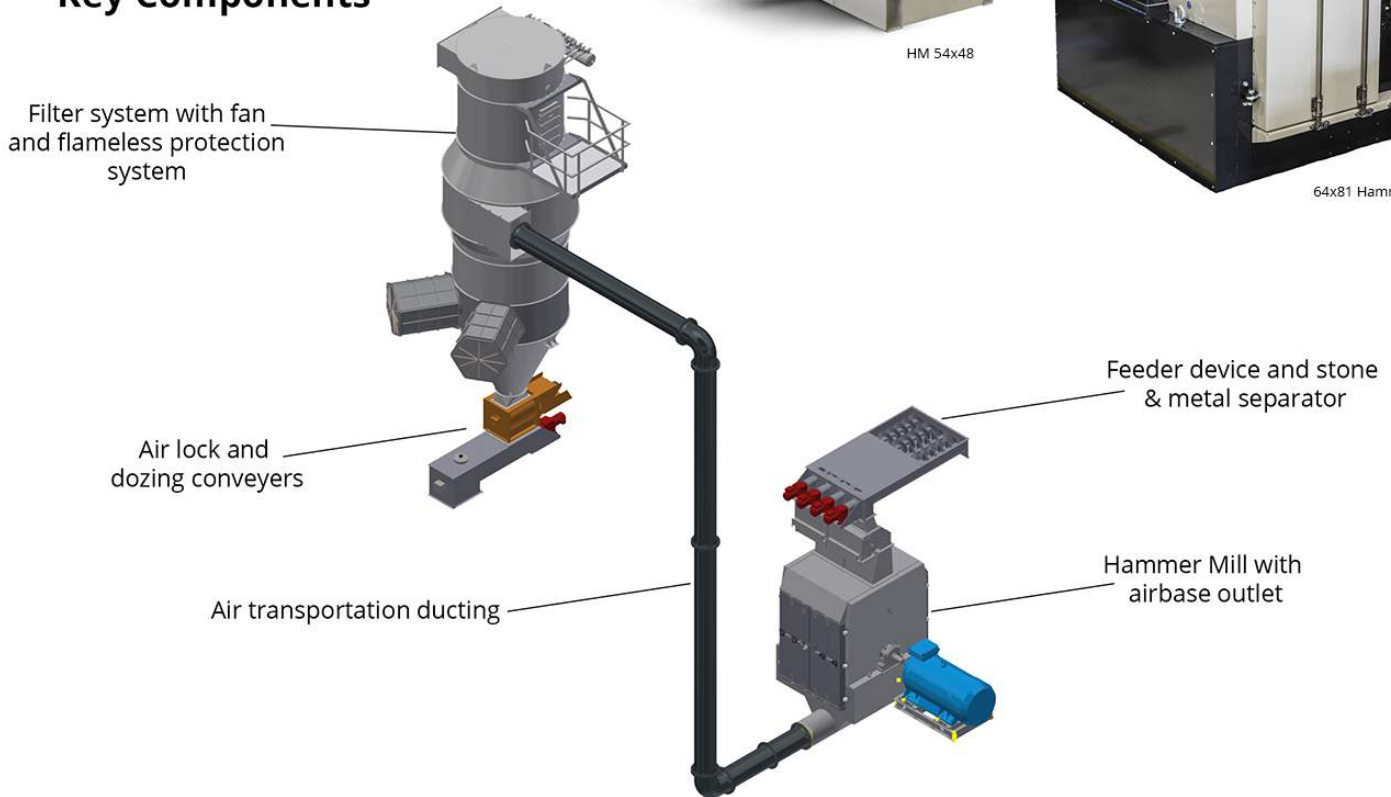


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CPM Europe Fine Grinding

Key Components



Process
Data

Raw Material

Densified biomass

Capacity

Up to 65mWh
thermal power unit

Up to 14 t/ per hour

Example Output Particle Size

99,7% <1.00mm

65% <0.50mm

30% <0.30mm



Technical
Data

Power

30 < 800 kW
per unit

Energy Consumption

Average of 60 kW
per ton

Low Operational Costs



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