

# CPM Europe.

Providing you with the  
optimal wood pelleting solution



**The best  
wood pellet  
qualities**



GLOBAL PARTNER  
SINCE 1883



**CPM Europe. Your Partner in Productivity**



# We are assisting you to select the optimal Pellet Mill size

CPM 2016-2



90 kW

CPM 3022-2.5



130 kW

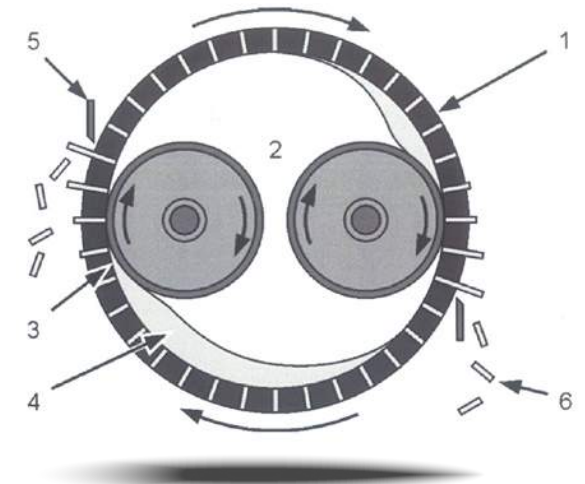
CPM 7730-4



200 kW

CPM knife concept

1. Die
2. Rollers
3. Product compression point
4. Product layer
5. Knife
6. Warm pellets cut to size



CPM 7930-4



315 kW

CPM 7932-5



355 kW

## Optional circumferential pellet knives

- For a very regular wood pellet length

## Optional closed loop oil lubricated rollers

- For very long service life of roller bearings

## The die is directly connected with the main motor by a single helical gear reduction set

- No production stops due to a temporarily Pellet Mill overload
- Very efficient transfer of energy
- Compact design
- Closed loop oil lubrication system
- Typical service life oil seals: 3 years
- Our gears are warranted for life

Please consult with the CPM specialists to study your pellet quality and pelleting capacity requirements

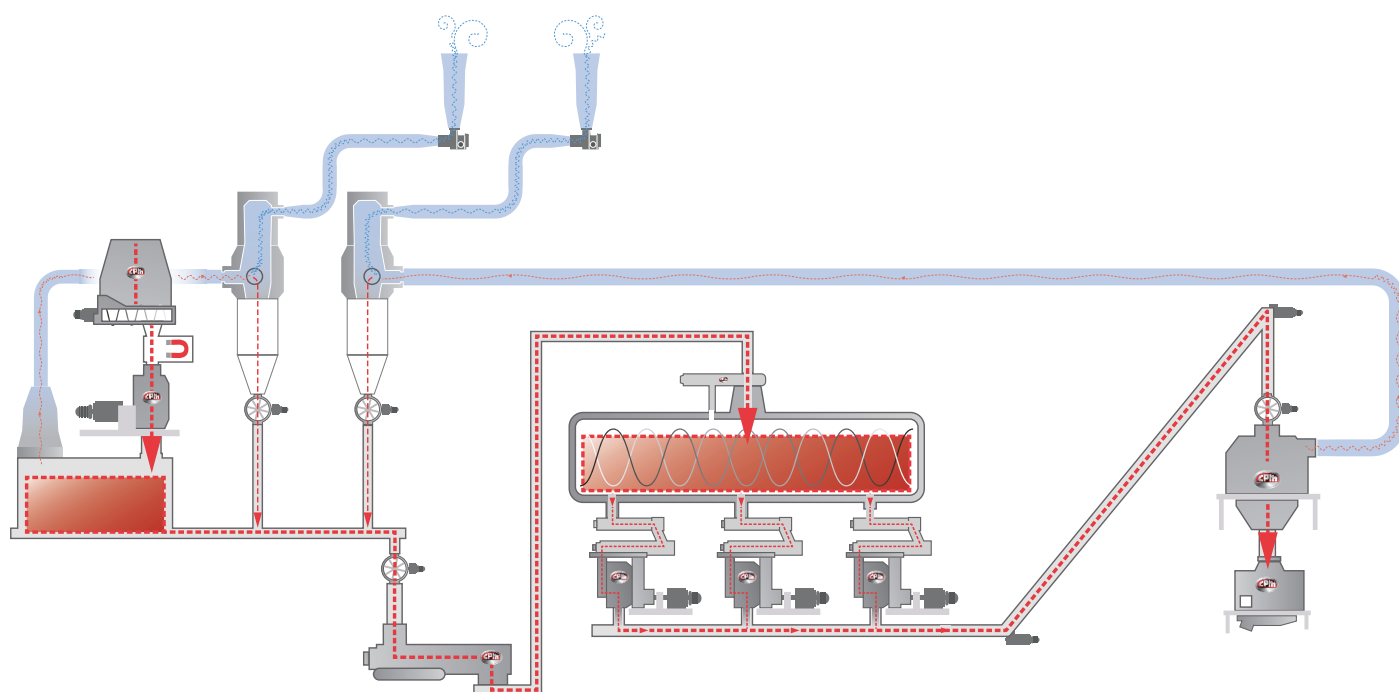


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# The various available CPM Wood Pellet Mill series

## with recommended process flow diagram

Pellet mill series	Pellet mill type	Die diameter ø (mm)	Die width (mm)	Die surface (cm <sup>2</sup> )	Motor 1500 rpm Pmax (kW)	Die speed (rpm)	Die linear speed (m/sec)
2000	2016-2	407	57	729	90	212	4,5
3000	3022-2.5	572	60	1078	130	210	6,3
7700	7722-2.5	572	60	1078	160	150	4,5
7700	7730-4	762	94	2250	200	150	5,9
7900	7930-4	762	94	2250	315	150	5,9
7900	7932-5	825	115	2980	355	150	6,4



Contact us to receive your genuine CPM parts  
at the best price and delivery conditions



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