



OTTEVANGER
MILLING ENGINEERS



Progress Pellet Mill



General

Ottevanger's pellet mill, a highly stable, robust and refined pellet mill. More than 40 years of experience in development, engineering and production ensures quality and continuity. The partially patented innovations offer a unique price/performance ratio.

A technological concept ensures an even distribution of the enormous mechanical forces on the heavy bearings of the solid main shaft and intermediate shafts.

The stepped transmission via V-belts and timing belts permits the application of higher motor powers. Combined with the refined transmission, the robust frame guarantees a stable and vibration-free pellet mill during production.

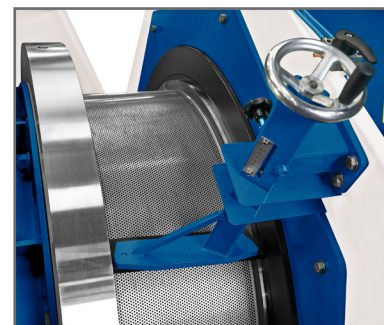
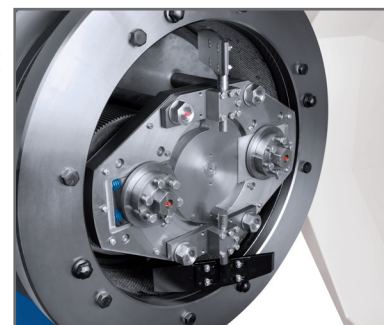
Advantages

- » very stable, vibration-free and near-silent pellet mill
- » large die surface area and roller diameter
- » large motor powers
- » variable die speed
- » suitable as two- or three-roller pellet mill
- » longer lifetime of die and rollers
- » conical die fitting
- » central greasing system
- » longer lifetime of main shaft bearings
- » integrated pneumatic quick-dump chute
- » cutting knife, fixed on press frame
- » integrated hoist facility
- » minimal maintenance costs
- » easy to clean
- » simple design
- » central electrical connection box

Options

- » roller head with 3 rollers*
- » remote roller adjustment
- » quick Die Change system (die change in approx. 15 minutes)*
- » roller Traction Control
- » forced feeder
- » turning device (for slowly turning the die to the left or to the right)
- » heated door/ feeding chute

* This option is not available on all models



Type	Mainmotor (kW max.)	Number of rollers	Diameter rollers (mm)	Die dimensions			Weight incl. motors (kg)
				Internal (mm)	Width (mm)	Area (cm ²)	
580 x 146	2 x 75	2/3	265	580	146	2.658	5.500
650 x 175	2 x 90	2	298	650	175	3.571	6.000
700 x 190	2 x 90	2	315	700	190	4.179	6.250
850 x 210	2 x 160	2/3	390	850	210	5.605	9.000
900 x 228	2 x 160	2/3	408	900	228	6.433	9.500
900 x 275	2 x 200	2/3	408	900	275	7.771	10.000
1.000 x 300	2 x 200	2	456	1.000	300	9.420	14.000
1.100 x 380	2 x 250	2	500	1.100	380	13.125	20.500

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