



# RMP/X

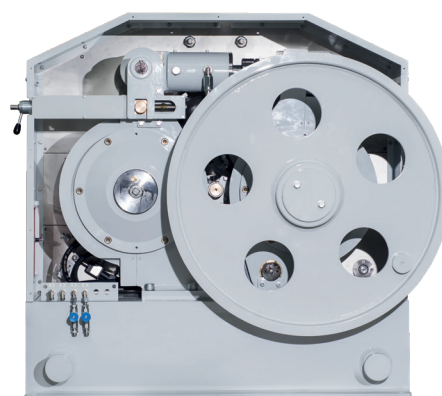
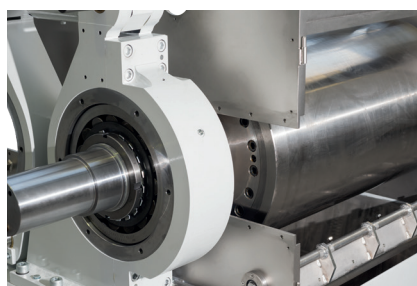
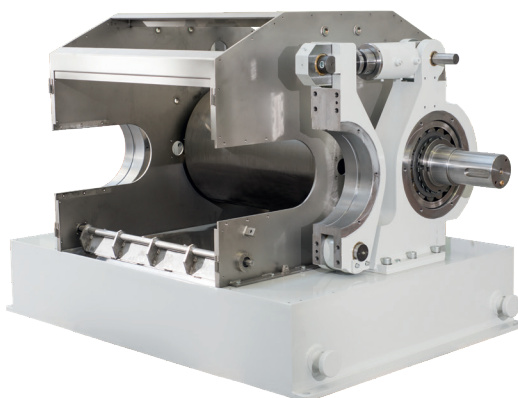
FLAKING ROLLERMILL



**Ideal for flaking maize, barley, rice, oats, germ and oil seeds.**

The flaking rollermill is characterized by:

- Machine body, feeding group and discharge hoppers in stainless steel material
- Arc-welded sheet steel base frame to ensure the perfect parallelism of rolls and their constant stability
- Long lasting oscillating roll bearing supports designed for heavy loads
- High-quality chilled iron rolls. On demand, the rolls can be fitted with either cooling or heating water system
- Wear-resistant steel scrapers for roll surface cleaning, with easy pressure adjustment via hydraulic cylinders
- Two hydraulic cylinders that provide maximum rolls compression and enable the rolls to close or open
- Roll gap adjustable through an external hand wheel
- Stainless steel roll feed unit driven by hydraulic motor and hand-operated adjusting valve
- Independent hydraulic power cabinet housing a control panel and panelboard with switches for motors, pressure gauges, engagement and disengagement devices and electronic regulators of feeding speed and flaking rolls pressure.



Technical Information

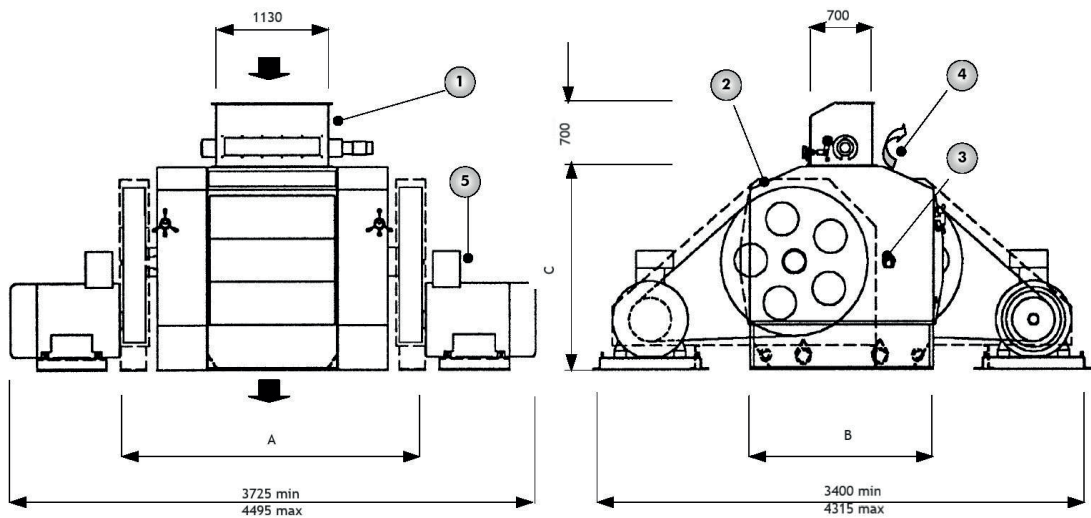
Model	Overall dimensions (mm)	Grinding rolls				Capacity (T/h)*	Maximum installed power (KW)				Exhaust (m³/min)	Net weight (Kg) **	Shipping volume (m³)
	A x B x C	Dimensions (mm)		Flacking roll speed (r.p.m.)			Drive motor		Hydraulic cabinet				
		Ø	Lenght	Fast	Slow		50 Hz	60 Hz	50 Hz	60 Hz			
RMP 610	2335x1400x1400	610	1000	279÷ 283	265÷ 268	7,5	2x30	2x36	4	4,6	15	7750	14,00
							2x37	2x44,5					
							(6 poles)						
RMP 810	2555x1550x1700	810	1000	186÷ 187	176÷ 178	8,5	2x37	2x44,5	4	4,6	20	13200	18,00
							2x55	2x66					
							(8 poles)						

\*: Referred to steamed maize and depending on thickness of flake.

\*\*: Without drive motors.

Technical features of the equipment can be modified without any obligation of notice. Data may be not fully in accordance with the market versions.

- ① Feeder group driven by hydraulic unit
- ② Flaking rolls drive pulley
- ③ Provision made for water cooling (flow eate up to 25 l/min.)
- ④ Exhaust intake
- ⑤ Rolls flaking drive





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