

CENTRIFUGAL DRYERS >



# eXso Centrifugal Dryer

Advanced Pellet Drying for Compounding and Recycling



# eXso Centrifugal Dryer at a glance

Underwater Pelletizing Dryers

## Engineered for Reliability and Risk Reduction

MAAG Gala's eXso centrifugal dryers are engineered to reduce cost through efficient changeover and higher reliability

- Direct drive rotor eliminates belts and pulleys reducing maintenance requirements
- 66% more interior access for efficient cleaning and inspection between runs
- Optimized rotor to housing ratio for proven drying effectiveness
- Interior lighting (optional) and large inspection window to monitor performance

## Validated to ensure drying performance

MAAG Gala has a fully equipped lab where we develop, test and validate dryer technologies. Our dedicated team of engineers is focused on innovations that add value for our customers. Every dryer model is validated through a detailed development process to ensure predictable performance and reliability.

## eXso 320 Benefits

- Pellet rate can be increased from the eXso 320 to 320+ in the field
- Wear items for eXso 320 and 320+ are interchangeable reducing spare inventory requirements
- Horizontal or vertical pellet inlet
- Compatible with any locking system
- Options: Interior lighting, Noise abatement below 80dB



Model	Drying Capacity lb/h	Maximum BF Water Rate (g/min)	Air Flow (f <sup>3</sup> /min)	Motor Size (hp)
1008	500 kg/h (1,100)	12 m <sup>3</sup> /h (50)	510 Nm <sup>3</sup> /h (300)	2.2 kW (3)
2008	1,200 kg/h (2,600)	20 m <sup>3</sup> /h (90)	680 Nm <sup>3</sup> /h (400)	4 kW (5)
eXso 320	4,500 kg/h (9,900)	70 m <sup>3</sup> /h (300)	1,320 Nm <sup>3</sup> /h (778)	5.5 kW (7.5)
eXso 320+	8,200 kg/h (18,000)	70 m <sup>3</sup> /h (300)	1,320 Nm <sup>3</sup> /h (778)	7.5 kW (10)

Higher water rates can be accommodated with the use of pre-dewatering. Contact MAAG for more information.



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