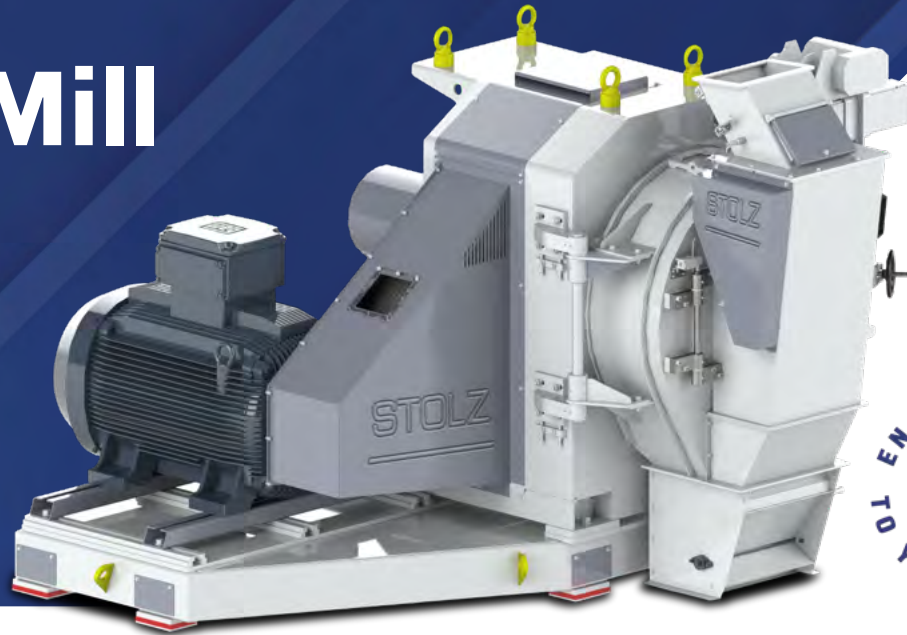


STOLZ

Pellet Mill LYDERIC



ENGINEERED
TO YOUR NEEDS

The pellet mill is designed to process a powdered product into pellets through the combined action of heat, moisture, and compression.

FEATURES

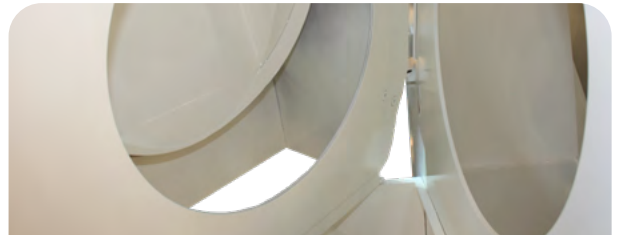
- Belt drive
- Single or dual transmission
- Robustness and reliability over time
- High flow rates
- Very good value for money
- Low maintenance costs
- Flexibility of options

OPTIONS

- Product downward duct with by-pass flap
- Dual transmission (DT) with optional low speed
- Special unclogging ring on hollow shaft
- Valve box under outlet

SAFETY DEVICES

- Micro contacts on openings
- Shearing pin
- Static magnet
- Belt slipping control of drive belts
- Clogging detection



Anti-clogging tilting duct



Safety device on electrical doors



Magnet plate on feed duct

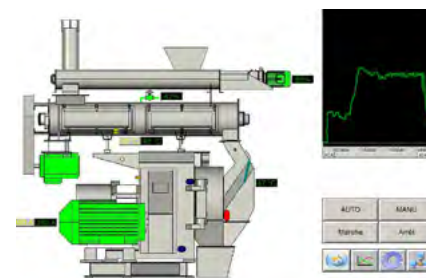
Stolz is a proud part of the global Desmet organization

REGULATION

STOLZ provides a system guaranteeing automation, supervision, and control of the pelleting line components.

The system is provided with the following functions :

- Formula control
- Load and temperature instructions
- Self-adapting density variations
- Additives injection control
- Dies control
- Accessible parameters with password
- Load build-up and regulation profiles can be linked to formulas
- Remote maintenance



Pelleting line supervision



Fixed blades supports



Pellet Cutting



Built-in winch for die handling

DIMENSIONS AND POWER BY TYPE

RANGE	Die Ø	Die width/ useful width	Motor power	Motor speed	Die speed	Linear speed	Working area	Approx. capacity
	mm	mm	kW	rpm	rpm	m/s	dm ²	t/h
Lyderic 66.18	660	236/178	200	1000	214	7.4	36.9	10 à 14
Lyderic 66.18 DT*	660	236/178	200	1500/1000	142/214	4.9/7.4	36.9	10 à 14
Lyderic 66.23	660	286/230	200/250	1000	214	7.4	47.7	13 à 18
Lyderic 66.23 DT*	660	286/230	200/250	1500/1000	142/214	4.9/7.4	47.7	13 à 18

*DT = Dual Transmission

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