



# **FARMY**

*designed for the grinding  
of raw materials in the industrial feed mills.*



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***The FARMY hammer mill is designed for the grinding of raw materials in the industrial feed mills.***

***POWER:*** Up to 250 kW

***SPEED:*** 1400 RPM and 2800 RPM

***SCREEN SURFACE:*** Up to 3.3 mq

The FARMY hammer mill represents the ideal solution for the grinding of raw materials inside industrial feed mills.

The particular structure made of sturdy steel guarantees a longer life than the machines on the market.

Attention to the internal geometries and the balancing of the rotor significantly reduce noise emissions.

The ability to replace the screens quickly and without stopping the machine optimizes processing times and increases the safety of operators in the processing cycle.

The wide range of models means that it can be used in both medium and large-sized feed mills.

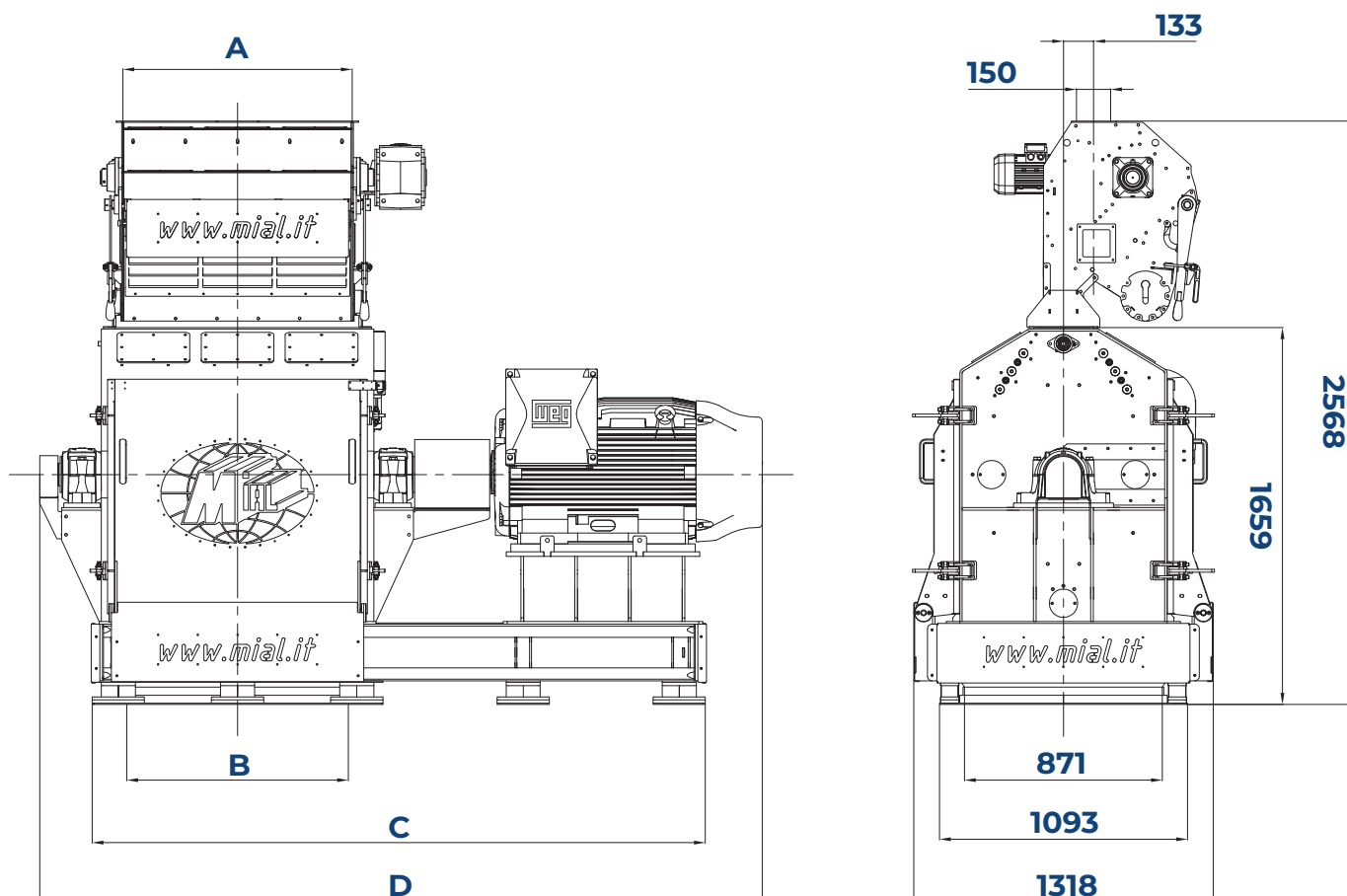
# FEATURES AND BENEFITS

- 1 Quick change of the screens while the machine is in
- 2 Double rotation direction to optimize the wear of the hammers and the screens
- 3 Transmission with elastic coupling
- 4 Motorization and mechanical components from leading Italian and European brands



- 5 Steel construction with increased thickness to guarantee a considerable duration over time
- 6 Hammers in special heat treated steel with 4 usable edges
- 7 Optimization of friction in order to guarantee low energy consumption
- 8 Sound level below average
- 9 Limited and optimized maintenance thanks to the large access doors
- 10 Possibility of completion with software and dedicated control panel

# Typical Layout



MODEL	POWER (KW)	SCREEN SURFACE(MQ)	NUMBER OF HAMMERS	A (mm)	B (mm)	C (mm)	D (mm)
PET THOR 2000	250÷315	2	200	1200	976	2700	3180
PET THOR 1600	200÷250	1,6	160	808	772	2400	2880
PET THOR 1200	132÷200	1,2	120	604	568	2086	2566
PET THOR 800	90÷132	0,8	80	400	364	1721	2200

