

# Mobile Grain and Material Dryer

This mobile dryer provides a versatile solution for drying grains, seeds, and other agricultural products. Its compact design and mobility make it ideal for on-site drying operations, reducing transportation costs and minimizing post-harvest losses.



## ADDITIONAL IMAGES



## Product Overview

### Efficient Mobile Drying Solution

This mobile grain dryer utilizes advanced digital drying technology and a circulating drying process to ensure uniform heating and high-quality results. Designed for convenience, the unit is fully mobile and requires no auxiliary equipment, making it an ideal solution for small to medium-sized farms. It features automated moisture and temperature controls, ensuring consistent performance while minimizing post-harvest losses and drying time.

## Technical Specifications

### Model Specifications

Feature	MD-2D	MD-4D	MD-6	MD-10
Silo Volume (m <sup>3</sup> )	2.8	4.8	8.3	15.6
Capacity (kg)	2000	4000	6000	10000
Transport Height (m)	2.7	2.9	2.9	2.95
Operating Height (m)	3.46	3.85	4.92	6.65
Area (m <sup>2</sup> )	13	15.5	16.3	25
Machine Power (KW)	8.5	12.9	15.4	36

<b>Power Source</b>	3phase, 380V, 50HZ
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## Performance & Fuel

<b>Compatible Fuels</b>	Coal, Rice Husk, Straw
<b>Coal Consumption</b>	18 kg/h
<b>Biologic Grain Consumption</b>	13 kg/h

## Safety & Automation

### Safety Devices

- Thermal relay
- Fault alarm
- Timing switch
- Abnormal overheating protection

### Automation Capabilities

- Automatic online temperature measurement
- Moisture measuring device
- Automatic process control
- Automatic shutdown

## Application

### Suitable Crops

Corn • Rice • Wheat • Barley • Rapeseed • Grain Seeds