## **GRAIN DRYER MD-SERIES**

(Capacity: 12 ton, 15 ton)

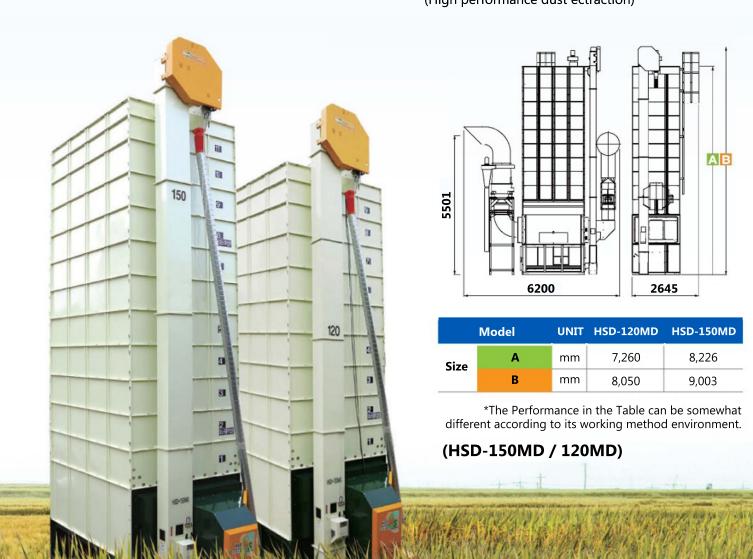


# An excellent dry product quality.

- Passed the national type approval testing
- Automatic drying to meet the accurate target moisture level
- Adjustment of the grain circulation speed.
- Excellent drying performance compared to the price level.
- Constant Hot-air supplies constant drying rate.

## **Main features**

- Graphic LCD Touch panel
- Automatic error indication
- Automatic recording program of all operation mode
- Over-loading sensor
- Automatic moisture meter (Kernel by kernel measuring)
- Impurity cleaning device
- High efficient Turbo Cleaner
  (High performance dust ectraction)



### **Specifications**

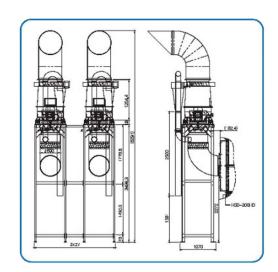
Model	HSD-120MD	HSD-150MD
Capacity(kg/batch)	5,000 ~ 12,000	5,000 ~ 15,000
Size (LxWxH) (mm)	Turbo cleaner type: 6,200 x 2,645 x 8,050	Turbo cleaner type: 6,200 x 2,645 x 9,003
Electric-Power	Turbo cleaner type (7.5kW) 220V/3P/60Hz, 380V/3P/50Hz, 440V/3P/50Hz	
Loading-time (min)	40 ~ 50	55 ~ 65
Discharge-time (min)	45 ~ 55	60 ~ 70

<sup>\*</sup>Above specification can be changed without notice to promote its function or performance

### **Turbo Cleaner (for HSD-330HD and HSD-MD Series)**

- 2 units (each 7.5kW) of Turbo Cleaner per each Grain Dryer have been applied
- High efficient Turbo Cleaners exhaust moisture and impurities during Dryer operation
- Separated impurities will be collected into Bag or Dust Box (optional)
- This system increases drying efficiency and keeps paddy quality which leads to high rice milling recovery also.
- Reduce investment for Civil Works and Building Construction by minimized installation area and unnecessary dust room





#### **Specifications**

HSTC-75V	Size	Electric-Power
	Ø 600 X 1888mm	7.5kW, 3P, 380V

<sup>\*</sup>Above specification can be changed without notice to promote its function or performance

#### Exclusively Distributed by:

# **GRAINSCO**

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