

/ Data Sheet

Wheat Scourer - Model FDMWA





Product Features and Structure:

- Newly designed wheat grain surface cleaning equipment
 Low grain impact and extensive polish result in a superior cleaning outcome with high capacity and low
- grain broken rate
 Unique design of rotor and housing structure (Patent: 201120473504.7). Material contacts are cast components of exceptional high wear material with remarkable life time improvement
- Distinctive bearing housing structure (Patent: ZL201020207538.7) to ensure shaft positioned all the time. Remarkable expansion of bearing life time and trouble free maintenance
- Rotor with two-time dynamic rotating balancing to ensure steady operation. No special balancing required when replacing rotor blades
- Flapper discharge complete with adjustment mechanism for optimal processing outcome and throughput
- Air intake window for the requirement of complementary air flow
- Laser cutting applies to sheet metal components for quality and accuracy
- Carbon dioxide gas shielded welding workmanship
- CNC machining centres ensure precise fabrication
- Powder coated parts and components for best quality and duration

Technical Parameter

Spec. Model	Drum Diameter (mm)	Drum Length (mm)	Speed (r/min)	Capacity (t/h)	Power (kW)	Weight (kg)	Size L x W x H (mm)
FDMDA30 x 60	Ø 300	600	650~780	≤12	7.5-15	760	1220 x 600 x 1615
FDMDA45 x 80	Ø 450	800	437~520	12-25	15-22	980	1460 x 800 x 1876

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