Product Name :	Product Code :
Agricultural Mahcinery with Diesel Engine Wheat Paddy Thresher	MACHEQ-A-M5361002

Description :

Agricultural Mahcinery with Diesel Engine Wheat Paddy Thresher

Technical Specification :

The machine is mainly used for wheat, paddy threshing. It is made up of ranks, concave screen, drum, cover, main fan, the second suction fan, motor (or diesel), vibrating screen, traction-driven device. It is widely applied for livestock breeding, farms and household usage.

Description		Specification
Features		With Diesel Engine
Threshing Performance		?3%(Rice) Or 1.5%(Wheat)
Percentage of Broken Grain		?1.5%
Impurities Content		?2%
Threshing Capacity		1500-2200 kg/h (Rice or Wheat)
Power		water cooled, 4 strokes 15HP/2200RPM Diesel Engine
Dimensions(Working)L×W×H		2010×2220×1950 MM
Dimensions(Transmit)L×W×H		1800×1650×1650 MM
Number of Operators		3-4 Person
Weight		435 KG
Drum	Type	Open Type Peg Drum
Concaves	Angle of Contact Degree	360

Cleaning	Upper Concave	Type	Wire Woven Sieve and Guide Plate
		Sieve Hole Size	9×9 Square Hole
		Inclination of Guide Plate Degree	28 MM (Front and Rear 2 Plates) 11 MM(Middle)
		Cl .Between Its Surface And Peg Tip	20-77 MM (Varying Clearance)
	Lowe Concave	Type	Grate Rod
		Spacing of Two Rods	20 MM
		Cl. Between Its Surface and Peg Tip	20-35 MM (Varying Clearance)
		Type	Screening and Winnowing
	Oscillating Sieve	Type	Straw Walker Step and Wire Woven Sieve
		Wire Woven Sieve Hole Size	9×9 Square Hole
		Frequency Stroke	300 Min(Wheat) /260 Min(Rice)
		Amplitude	30 MM
	FAN	Dia. ×Length	?280×410×2 MM (Two Sections)
		Speed	1160 RPM(Rice)/1025 RPM(Wheat)
Grain Conveying		Type	Auger
	Auger	Dia × Pitch	?80×60 MM
		Helix × Angle	Left-Handed
		Diameter of Impeller	?250 MM
		Speed	1030 RPM(Wheat)/900 RPM(Rice)
Tailings Augers		Type	Horizontal Auger and Inclined Auger
	Hor.Auger	Dia ×Pitch	?80×60 MM
		Helix ×Angle	Right-Handed
	Inc. Auger	Dia ×Pitch	?80×60 MM
		Helix ×Angle	Right-Handed
		Speed	1030 RPM(Wheat)/900 RPM(Rice)

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