



AMTEC

Brand: _____ Manufacturer: _____
Model: _____ Date of Manufacture: _____
Serial No.: _____ Date of Test: _____
Test Requested By: _____ Location of Test: _____

SPECIFICATIONS
(Paddy Seed Cleaner)

Item	Manufacturer's Specification
1 Main structure	
1.1 Overall dimensions, mm	
1.1.1 Length	
1.1.2 Width	
1.1.3 Height	
1.2 Weight, without prime mover, kg	
2 Crops for which machine is suitable	
3 Rated input capacity, kg/h	
4 Recommended sieve assembly speed, rpm, without load	
5 Prime mover	
5.1 Engine	
5.1.1 Brand	
5.1.2 Model	
5.1.3 Serial number	
5.1.4 Make	
5.1.5 Rated power, kW	
5.1.6 Rated speed, rpm	
5.1.7 Type	
5.1.8 Starting system	
5.1.9 Cooling system	
5.1.10 Weight	
5.1 Electric motor	
5.1.1 Brand	
5.1.2 Model	
5.1.3 Serial number	
5.1.4 Make	

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: _____ Applicant Signature: _____
(If the applicant provided the specifications on-site/during the testing operation)



Item		Manufacturer's Specification
5.1.5	Rated power, kW	
5.1.6	Rated speed, rpm	
5.1.7	Electric service required	
5.1.8	Line voltage, V	
5.1.9	Maximum load current, A	
5.1.10	Frequency, Hz	
6	Power transmission system	
6.1	Prime mover to blower	
6.1.1	Prime mover ^b	
6.1.2	Blower ^b	
6.1.3	Belt size	
6.2	Prime mover to oscillating screen	
6.2.1	Prime mover ^b	
6.2.2	Oscillating screen ^b	
6.2.3	Belt size	
6.3	Others (please specify)	
7	Sieve assembly	
7.1	Type	
7.2	Number per row	
7.3	Number of rows	
7.4	Arrangement	
7.5	Sieve assembly	
7.5.1	Sieve 1	
7.5.1.1	Dimension, L × W, mm	
7.5.1.2	Size of perforation, D, mm	
7.5.1.3	Length of stroke, mm	
7.5.1.4	Means of attachment	
7.5.1.5	Material	
7.5.2	Sieve 2	
7.5.2.1	Dimension, L × W, mm	
7.5.2.2	Size of perforation, D, mm	
7.5.2.3	Length of stroke, mm	
7.5.2.4	Means of attachment	
7.5.2.5	Material	

b

^a Pulley diameter, mm × number of belts × shaft diameter, mm

Note: NA – Not Applicable, ND – No Data

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Item		Manufacturer's Specification
8	Input hopper	
8.1	Dimension, L × W × H, mm	
8.2	Dimension of bottom opening, L × W, mm	
8.3	Height from the ground, mm	
8.4	Material	
8.5	Location	
8.6	Means of attachment	
9	Main outlet	
9.1	Dimension, L × W × H, mm	
9.2	Height from the ground, mm	
9.3	Material	
9.4	Location	
9.5	Means of attachment	
10	Return chute	
10.1	Dimension, L × W × H, mm	
10.2	Height from the ground, mm	
10.3	Material	
10.4	Location	
10.5	Means of attachment	
11	Blower	
11.1	Type	
11.2	Dimension, L × D, mm	
11.3	Number of blades	
11.4	Material	
11.5	Location	
11.6	Means of attachment	
12	Safety devices	
13	Special features	

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: _____

Applicant Signature: _____

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