



AMTEC

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

**SPECIFICATIONS**  
(Rice Mill)

Item		Manufacturer's Specification <sup>a</sup>
1	Main structure	
1.1	Overall dimensions, mm	
1.1.1	Length	
1.1.2	Width	
1.1.3	Height	
2	Input capacity, kg/h	
3	Prime mover	
3.1	Electric motor	
3.1.1	Brand	
3.1.2	Model	
3.1.3	Make	
3.1.4	Serial number	
3.1.5	Rated power, kW	
3.1.6	Rated speed, rpm	
3.1.7	Electric service required	
3.1.8	Line voltage, V	
3.1.9	Maximum load current, A	
3.1.10	Frequency, Hz	
3.1	Engine	
3.1.1	Brand	
3.1.2	Model	
3.1.3	Make	
3.1.4	Serial number	
3.1.5	Type	
3.1.6	Rated power, kW	
3.1.7	Rated speed, rpm	

Note: NA – Not Applicable, ND – No Data

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



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Item		Manufacturer's Specification <sup>a</sup>
3.1.8	Displacement, cm <sup>3</sup>	
3.1.9	Cooling system	
3.1.10	Starting system	
3.1.11	Condition	
4	Dumping pit/ Receiving hopper	
4.1	Type	
4.2	Holding capacity, kg	
4.3	Material	
4.4	Features	
5	Pre-cleaner	
5.1	Type	
5.2	Dimensions, L × W, mm	
5.3	Material	
6	Hulling unit	
6.1	Type	
6.2	Dimensions, W × D, mm	
6.3	Material	
6.4	Motor	
6.4.1	Rated power, kW	
6.4.2	Rated speed, rpm	
7	Paddy separator	
7.1	Type	
7.2	Number of trays/compartments	
7.3	Motor	
7.3.1	Rated power, kW	
7.3.2	Rated speed, rpm	
8	Destoner	
8.1	Type	
8.2	Motor	
8.2.1	Rated power, kW	
8.2.2	Rated speed, rpm	
9	Whitener	
9.1	Type	
9.2	Motor	
9.2.1	Rated power, kW	
9.2.2	Rated speed, rpm	

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: \_\_\_\_\_

Applicant Signature: \_\_\_\_\_

(If the applicant provided the specifications on-site/during the testing operation)



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Item		Manufacturer's Specification <sup>a</sup>
10	Polisher	
10.1	Type	
10.2	Motor	
10.2.1	Rated power, kW	
10.2.2	Rated speed, rpm	
11	Elevator	
11.1	Type	
11.2	Number of units	
11.3	Dimensions of bucket, L × W × H, mm	
11.4	Motor	
11.4.1	Rated power, kW	
11.4.2	Rated speed, rpm	
12	Rice sifter	
12.1	Type	
12.2	Dimensions, L × W × H, mm	
12.3	Number of screens	
12.4	Size of perforations, D, mm	
12.5	Material	
13	Bagging bin	
13.1	Capacity, kg	
13.2	Material	
14	Power transmission system	
14.1	Prime mover to hulling assembly	
14.1.1	Prime mover <sup>a</sup>	
14.1.2	Hulling assembly <sup>a</sup>	
14.1.3	Belt size	
14.2	Others (enumerate)	
15	Safety devices	
16	Special features	

<sup>a</sup>Pulley diameter, mm × number of belts × shaft diameter, mm

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: \_\_\_\_\_

Applicant Signature: \_\_\_\_\_

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