



AMTEC

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

SPECIFICATIONS
(Coconut Coir Decorticator)

Item	Manufacturer's Specification
1	Overall dimensions, mm
1.1	Length
1.2	Width
1.3	Height
1.4	Weight without primemover, kg
2	Input capacity, kg/h
3	Loading hopper
3.1	Dimensions of bottom opening, mm
3.1.1	Length
3.1.2	Width
3.2	Height from the ground, mm
3.3	Material
4	Decorticating chamber
4.1	Dimensions, mm
4.1.1	Diameter
4.1.2	Length
4.1.3	Width
4.2	Material
5	Blade
5.1	Type
5.2	Dimensions, mm
5.2.1	Length
5.2.2	Width
5.2.3	Sweep diameter
5.2.4	Thickness
5.3	Number of blades
5.4	Shape of blades
5.5	Clearance to the lower concave, mm
5.6	Blade arrangement

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
5.7	Material	
6	Output chute	
6.1	Coco fiber	
6.1.1	Dimensions, mm	
6.1.1.1	Height	
6.1.1.2	Width	
6.1.2	Height from the ground, mm	
6.1.3	Material	
6.2	Coco peat	
6.2.1	Dimensions, mm	
6.2.1.1	Height	
6.2.1.2	Width	
6.2.2	Height from the ground, mm	
6.2.3	Material	
7	Prime mover	
7.1	Engine	
7.1.1	Brand	
7.1.2	Model	
7.1.3	Make	
7.1.4	Serial number	
7.1.5	Type	
7.1.6	Rated power, kW	
7.1.7	Rated speed, rpm	
7.1.8	Cooling system	
7.1.9	Starting system	
7.1.10	Weight, kg	
7.1	Electric motor	b
7.1.1	Brand	
7.1.2	Model	
7.1.3	Make	
7.1.4	Serial number	
7.1.5	Type	
7.1.6	Rated power, kW	
7.1.7	Rated speed, rpm	
7.1.8	Electric service required	
7.1.9	Line voltage, V	
7.1.10	Maximum load current, A	
7.1.11	Frequency, Hz	

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: _____

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