



AMTEC

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

SPECIFICATIONS
(Cassava Granulator)

Item	Manufacturer's Specifications ^a
1	Main structure
1.1	Overall dimensions, mm
1.1.1	Length
1.1.2	Width
1.1.3	Height
1.2	Weight, without engine, kg
2	Granulating capacity, kg/h
3	Prime mover
3.1	Engine
3.1.1	Brand
3.1.2	Model
3.1.3	Make or manufacturer
3.1.4	Type
3.1.5	Serial number
3.1.6	Rated power, kW
3.1.7	Rated speed, rpm
3.1.8	Displacement, cm ³
3.1.9	Starting system
3.1.10	Cooling system
3.1.11	Weight, kg
3.2	Electric motor
3.2.1	Brand
3.2.2	Model
3.2.3	Make or manufacturer
3.2.4	Type
3.2.5	Serial number

Note: ND – No Data

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



Item		Manufacturer's Specifications ^a
3.2.6	Rated power, kW	
3.2.7	Rated speed, rpm	
3.2.8	Electric service required	
3.2.9	Voltage, V	
3.2.10	Current, A	
3.2.11	Frequency, Hz	
3	Power transmission system	
3.1	Prime mover to granulating assembly	
3.1.1	Prime mover ^b	
3.1.2	Granulating assembly ^b	
3.1.3	Belt size	
3.2	Granulating assembly to product outlet's auger	
3.2.1	Granulating assembly ^b	
3.2.2	Product outlet's auger ^b	
3.2.3	Belt size	
4	Hopper	
4.1	Material	
4.2	Thickness, mm	
4.3	Height from the ground, mm	
4.4	Location	
4.5	Means of attachment	
4.6	Feature	
5	Granulating mechanism	
5.1	Type	
5.2	Material	
5.3	Dimensions of the drum, D × L mm	
5.4	Dimensions of peg, L × W × t, mm	

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

Note: ND – No Data

Test Engineer Signature: _____

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



Item		Manufacturer's Specifications^a
6	Product outlet	
6.1	Material	
6.2	Thickness, mm	
6.3	Height from the ground, mm	
6.4	Location	
6.5	Means of attachment	
7	Safety devices	
8	Special features	

Note: ND – No Data

Test Engineer Signature: _____

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