



AMTEC

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

SPECIFICATIONS
(Briquetting Machine)

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	Capacity	
2.1	Input	
2.2	Briquetting	
3	Briquetting efficiency, %	
4	Briquette dimension, L × W, mm	
5	Hopper	
5.1	Dimension, L × W × H, mm	
5.2	Dimension of bottom opening, L × W, mm	
5.3	Height from the ground, mm	
5.4	Material	
5.5	Location	
5.6	Means of attachment	
6	Briquetting chamber	
6.1	Type	
6.2	Dimension, L × D, mm	
6.3	Material	

Note: NA – Not Applicable, ND – No Data

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



AMTEC

Item		Manufacturer's Specification
6	Outlet	
6.1	Dimension, L × D, mm	
6.2	Height from the ground, mm	
6.3	Material	
6.4	Location	
6.5	Means of attachment	
6.6	Holder	
6.6.1	Dimension, L × D, mm	
6.6.2	Height from the ground, mm	
6.6.3	Material	
7	Blade/Cutter	
7.1	Dimension, L × W × t, mm	
7.2	Material	
8	Main frame	
8.1	Dimension, L × W × H, mm	
8.2	Material	
9	Prime mover	
9.1	Electric motor	
9.1.1	Brand	
9.1.2	Model	
9.1.3	Serial number	
9.1.4	Make or manufacturer	
9.1.5	Electric service required	
9.1.6	Rated power, kW	
9.1.7	Rated speed, rpm	
9.1.8	Line voltage, V	
9.1.9	Maximum load current, A	
9.1.10	Frequency, Hz	
9.1	Engine	
9.1.1	Brand	
9.1.2	Model	
9.1.3	Serial number	
9.1.4	Make or manufacturer	
9.1.5	Type	
9.1.6	Rated power, kW	
9.1.7	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)



Item		Manufacturer's Specification
9.1.8	Starting system	
9.1.9	Cooling system	
9.1.10	Weight, kg	
11	Power transmission system	
11.1	Prime mover to briquetting mechanism	
11.1.1	Prime mover ^a	
11.1.1.1	Briquetting mechanism ^a	
11.1.1.2	Belt size	
11.1.1.3	Others (please specify)	
12	Safety devices	
13	Special features	

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

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: _____

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