

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

SPECIFICATIONS (Bottle/Glass Crusher)

	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	Crushing capacity, kg/h	
3	Fineness modulus	
4	Particle size diameter, mm	
5	Input hopper	
5.1	Dimension, $L \times W \times H$, mm	
5.2	Dimension of bottom opening, $L \times W$, mm	
5.3	Height from the ground, mm	
5.4	Material	
5.5	Location	
5.6	Means of attachment	
6	Crushing mechanism	
6.1	Type	
6.2	Dimension, $L \times W \times H$, mm	
6.2.1	Material	
6.3	Blade/Hammer	
6.3.1	Dimension, $L \times W \times t$, mm	
6.3.2	Number of anchor bar	
6.3.3	Number of blades/hammer per anchor bar	
6.3.4	Material	
6.3.5	Means of attachment	

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature:	Applicant Signature:					
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	Item	Manufacturer's Specification
7	Screen	•
7.1	Number of screens	
7.2	Dimension, L × W, mm	
7.3	Size of perforation, D, mm	
7.4	Material	
7.5	Clearance between screen and tip of the blade/hammer	
8	Output chute	
8.1	Dimension, $L \times W$, mm	
8.2	Height from the ground, mm	
8.3	Material	
8.4	Location	
8.5	Means of attachment	
9	Outlet container	
9.1	Number	
9.2	Dimension, $L \times W \times H$, mm	
9.3	Material	
10	Prime mover	
10.1	Electric motor	
10.1.1	Brand	
10.1.2	Model	
10.1.3	Serial number	
10.1.4	Make or manufacturer	
10.1.5	Electric service required	
10.1.6	Rated power, kW	
10.1.7	Rated speed, rpm	
10.1.8	Line voltage, V	
10.1.9	Maximum load current, A	
10.1.10	Frequency, Hz	
10.1	Engine	
10.1.1	Brand	
10.1.2	Model	
10.1.3	Serial number	
10.1.4	Make or manufacturer	
10.1.5	Type	

Note: NA - Not Applicable, ND - No Data



	Item	Manufacturer's Specification
10.1.6	Rated power, kW	
10.1.7	Rated speed, rpm	
10.1.8	Starting system	
10.1.9	Cooling system	
10.1.10	Weight, kg	
11	Power transmission system	
11.1	Prime mover to crushing mechanism	
11.1.1	Prime mover ^a	
11.1.1.1	Crushing mechanism ^a	
11.1.1.2	Belt size	
11.1.1.3	Others (please specify)	
12	Safety devices	
13	Special features	

 $^{^{\}rm a}$ Pulley diameter, mm \times number of belt \times shaft diameter, mm Note: NA – Not Applicable, ND – No Data