

Low-Speed Granulator

SMGL3

Motor Output

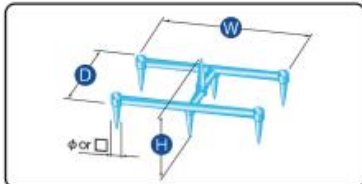
0.4, 0.75, 1.5 kW

Granulation Capacity

5, 10, 15, 20 kg/h



SMGL-G1-3/4



Model	SMGL3				
	G1-1/2	G1-2/3	G1-3/4	G1-4/5	
Rotary Cutter size	5x5 (5x4 OP)	5x5 (5x4 OP)	5x5 (5x8 OP)	5x5 (5x8 OP)	
	W mm	150	250	345	435
Outer Dimensions for Sprue Runner	D mm	240	240	240	240
	H mm	120	120	120	120
∅ or □ mm	7	7	7/9(OP)	7/9(OP)	

Maintains uniform particle size, minimize powder formation, minimize noise level.

Easy Maintenance *Able to be cleaned in the front side. Maintenance space is reduced.*



Cutter *Bed cutter, Large rotating cutter, Small rotating cutter*



(The cleaning part is able to slide and be pulled out to be cleaned easily.)

Standard Specification

Model	Unit	SMGL3-G1-1/2	SMGL3-G1-2/3	SMGL3-G1-3/4	SMGL3-G1-4/5	
Power supply	Voltage	V	AC200/380V, 50Hz, 3 Phase			
	Apparent Power	kVA	0.8	1.25	2.25	
	Required Breaker Capacity	A	5/5	10/5	15/10	
Motor	Rated Current	A	2.1/1.0	3.2/1.65	6.4/3.3	
	Output	kW	0.4	0.75	1.5	
Granulation Capacity	Rotating Speed	rpm	25			
	kg/h		5	10	15	20
Rotary Cutter Size	W	mm	5			
	D	mm	5			
Cutting Chamber Dimension	W	mm	167	261	355	449
	D	mm	262			
	H	mm	260			
Outer Dimension	W	mm	725	895	1,080	1,170
	D	mm	420			
	H	mm	1,605			
Product Weight	kg	156	195	237	265	

Options

- Receiving box • Suction box • Change cutter size • Material full/Overload alarm, Material full alarm
- Suction box • Hopper three window • One window and magnet • Feed through chute