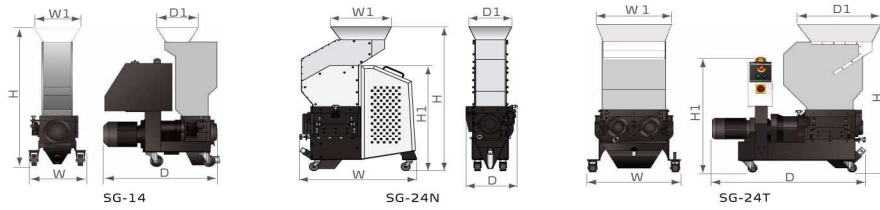


SG-14/24N/24T

Outline Drawings



SG-14/24N/24T Specifications

Model	SG-1411	SG-1417	SG-2417N	SG-2427N	SG-2436N	SG-2427T	SG-2436T	SG-2446T
Motor Power (kW, 50/60Hz)	0.37/0.45	0.37/0.45	0.75/0.86	0.75/0.86	1.5/1.75	1.5x2/1.75x2	2.2x2/2.55x2	2.2x2/2.55x2
Rotating Speed (rpm, 50/60Hz)	26/32	26/32	27/33	27/33	27/33	27/33	27/33	27/33
Material of Teeth Cutter	SKD11	SKD11	SKD11	SKD11	SKD11	SKD11	SKD11	SKD11
Quantity of Staggered Cutter	1	2	1	2	3	5	7	9
Quantity of Teeth Cutter	2	3	2	3	4	/	/	/
Quantity of Large Teeth Cutter	/	/	/	/	/	5	7	9
Quantity of Small Teeth Cutter	/	/	/	/	/	2	2	2
Cutting Chamber(mm)	140 x 110	140 x 175	240 x 175	240 x 270	240 x 365	505 x 270	505 x 365	505 x 460
Max. Output Capacity (kg/hr, 50/60HZ)	2	3	3.5	6/6.5	8.5/9	15	20	25
Noise Level dB(A)	60-68	60-68	80-85	80-85	80-85	80-85	80-85	80-85
30-sec Instant Recycling	/	/	○	○	○	○	○	○
Regrind Conveyor (BC Type)	/	/	○	○	○	○	○	○
Dust Separator	/	/	○	○	○	○	○	○
Level Detector	/	/	○	○	○	○	○	○
Proportional Valve	/	/	/	○	○	○	○	○
Manual Collection Bin	/	/	/	/	/	○	○	○
Dimension								
H (mm)	1080	1280	1330	1330	1330	1360	1360	1360
H1 (mm)	/	/	975	975	975	1060	1060	1060
W (mm)	290	290	770	870	970	773	773	773
W1 (mm)	235	235	310	410	500	620	620	620
D (mm)	740	785	425	425	425	1160	1269	1365
D1(mm)	210	266	350	350	350	522	688	785
Weight (kg)	83	92	252	279	331	480	530	560

Notes: 1) "○" stands for options.

2) For stainless steel made feed port and manual storage bin, add "R" at the end of model code.

3) Max. Capacity of the machine is subject to the size and composition of the material.

4) Noise level will vary with different materials and motor types.

5) SKD11 is JIS steel grade.

6) Teeth cutter with width of 3mm is standard, and 4mm is optional (SG-14).

7) Trapezoidal teeth cutter is standard; narrow and dilated one are optional (SG-14N/24T).

8) To avoid plastic from sticking to the blades, all materials should be crushed at normal temperature.

9) Power supply: 3Φ, 230/400/460/575 VAC, 50/60Hz.

We reserve the right to change specifications without prior notice.