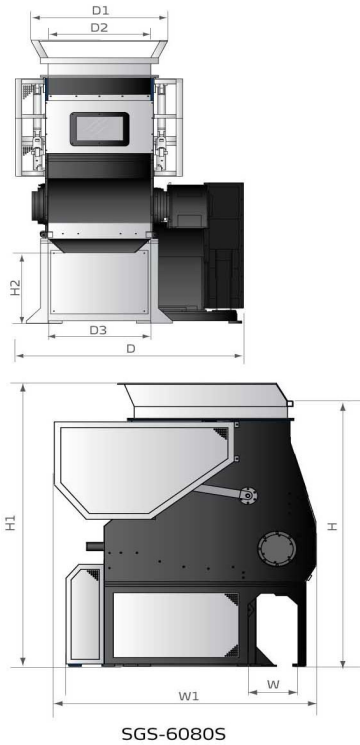


■ Outline Drawings



■ Specifications

Model	SGS-6080S	SGS-75120S
Motor Power (kW, 50/60Hz)	37	55
Speed of Main Shaft (rpm, 50/60Hz)	73	73
Motor Power of Hydraulic System (kW)	2.2	2.2
Material of Cutters	SKD11	SKD11
Number of Fixed Blades	4	6
Number of Rotating Blades	57	93
Cutting chamber size (mm)	600 × 800	750 × 1200
Max Throughput Capacity (kg/hr, 50/60Hz)	1000	1500
Noise Level dB(A)	110	110
Dia. of Screen Hole (Φ30 mm)	✓	✓
Dia. of Screen Hole (Φ20, Φ25, Φ35 mm)	○	○
Regrind Conveying Device	○	○
<b>Dimensions</b>		
H (mm)	2300	2740
H1 (mm)	2455	2895
H2 (mm)	610	770
W (mm)	390	440
W1 (mm)	2040	2410
D (mm)	1780	2265
D1 (mm)	1060	1460
D2 (mm)	800	1200
D3 (mm)	800	1200
Weight (kg)	3970	5500

Notes: 1) "✓" standard, "○" Stands for options.

2) Max capacity of the machine is subject to diameter of screen mesh and composition of material. The above data is based on 5 mins continually shredding of PVC sprue, 300-500KG capacity generally ranges from 300-500kg for granulating piping tube.

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

4) SKD11 are JIS code number.

5) For avoiding plastic to adhibit the blade, all materials should be crushed at normal temperature.

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