Granulators

Fine size reduction to 10-40 mm for plastic, rubber, cable and board. Screen-controlled output with optional washing and dewatering sections.

4 models in this series. Capacities are indicative and depend on material bulk density, moisture, feed size and target output; a written capacity guarantee is issued against a material sample.

Plastic granulator SST-PG series

Multi-blade granulation for rigid plastic scrap and purgings.

MODEL	ROTOR (MM)	POWER (KW)	CAPACITY (T/H)	SCREEN (MM)
SST-PG400	400	15 - 22	0.3 - 0.6	8 - 12
SST-PG600	600	37 - 45	0.6 - 1.5	8 - 12
SST-PG800	800	55 - 90	1.5 - 3	10 - 20

Figures for rigid PVC at 0.6 t/m3. Film needs agglomeration first.

Wood grinder SST-WG series

Chips and shavings reduced for board, pellet or compost feed.

MODEL	ROTOR (MM)	POWER (KW)	CAPACITY (T/H)	OUTPUT (MM)
SST-WG600	600	30 - 45	0.5 - 1.5	5 - 20
SST-WG800	800	55 - 75	1.5 - 3	5 - 25
SST-WG1000	1,000	90 - 160	3 - 8	5 - 30

Capacity for chips below 15% moisture.

Spiral crusher SST-SP series

Screw-fed crushing for soft, wet and stringy material.

MODEL	SCREW DIA. (MM)	POWER (KW)	CAPACITY (T/H)	OUTPUT (MM)
SST-SP200	200	11 - 15	0.5 - 1	10 - 30
SST-SP300	300	22 - 30	1 - 2.5	10 - 40
SST-SP400	400	37 - 55	2.5 - 5	10 - 40

Stainless construction is recommended for food waste and high-salt feed.

Soil powder machine SST-SL series

Dry or wet soil broken down for screening and reuse.

MODEL	ROTOR (MM)	POWER (KW)	CAPACITY (T/H)	OUTPUT (MM)
SST-SL800	800	22 - 30	3 - 8	0 - 20
SST-SL1000	1,000	37 - 55	8 - 18	0 - 20
SST-SL1200	1,200	75 - 90	18 - 30	0 - 20

Throughput depends on moisture; above 35% water content capacity roughly halves.