

Granulator FG- 15-20-50

FinCorp Engineering produces a wide variety of Foam processing and auxiliary equipment, among them is the foam granulator.

An essential part of any foam converter the Granulator machine reclaims scrap foam to produce various size granules of different densities.

These granules are used as Pillow and Cushion fillers or with the use of our Bonded Foam Plant the granules are turned into Hi density Bonded Foam blocks. These machines come in various sizes depending on your production requirement, the output capacity sizes range from 75 up to 300 kg./hr.



Model FG-50



Model FG-15-20

The capacity of these machines is dependant on *Sieve* size, by reducing the *sieve* size finer granules can be obtained, however the capacity of the granulator will be reduced. A powerful built in fan carries the granules out of the grinder into a receiving sack filling unit.

Another option is to directly tie the grinder to a silo or hopper for storage.

The unique design of the granulator head allows the unit to be less sensitive to foreign particle entering along with the foam.

The damaged spikes are easily replaced with minimum cost and down time.



General Specifications

Model	FG-15	FG-30	FG-50
Motor Size	15 HP (11 Kw)	30 HP (22 Kw)	50 HP (37 Kw)
Max. Capacity Per Hour *	120 Kg.	185 Kg.	300 Kg.
Max.-Min Sieve opening	25 -10 mm	25 -10 mm	25 -10 mm
Hopper Opening	300x400	400x500	400x500
Power Requirement**	380 Vac 50 hz 22 A.	380 Vac 50 hz 45 A	380 Vac 50 hz 75 A

* Based on full screen opening, ** Dedicated power source is advisable.