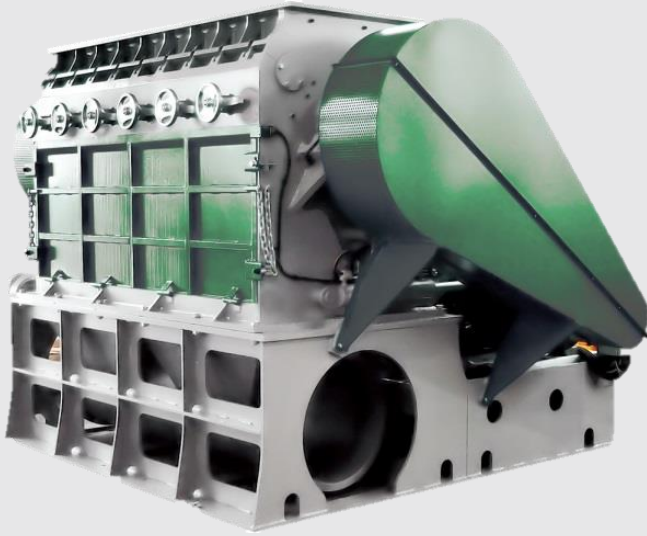


H 110 Series – heavy duty granulators for crushing biomass > 3 mm



General Description

The heavy duty granulators of the H 110 series offer a wide array of different rotor designs with widths ranging from 1200mm to 2400mm with a diameter of 1100mm. The completely welded heavy steel construction is designed to withstand the most demanding and universal applications. Rotor bearings, knife mounts and rotor shaft are oversized. The standard V-cut creates a high quality chip with a very low percentage of dust in the output material. The removable third stator blade is acting as a deflector wedge and allows the machine to be quickly adjusted to different application scenarios. Other standard features include easily replaceable wear plates in the cutting chamber as well as outboard bearings reducing the risk of contamination.

Technical Machine Advantages

- Knives are adjusted outside of the machine
- Specially developed deflector wedge
- Wide choice of rotor types
- Easy accessibility
- Strong welded steel construction
- Oversized outboard bearings

We reserve the right to make technical changes and measurement adjustments ver. 1.0 - 09/2014

H Series		H110-120	H110-240
Rotor diameter	(mm)	1100	1100
Rotor width	(mm)	1200	2400
Drive capacity	(kW)	200	2 x 200
Rotor knives	(rows)	7 or 9 or 11	7 or 9 or 11
Stator knives	(rows)	2 or 3	2 or 3
Effective working area	(mm x mm)	1150 x 1210	1960 x 1210
Dimensions			
A	(mm)	3115	3115
B	(mm)	2900	3000
C	(mm)	1400	1400
D	(mm)	3030	3030
E	(mm)	1150	2330
F	(mm)	1680	2760
G	(mm)	2440	3830

