

Granulatori / Goliath Plus chain drive



Very compact, the Goliath Plus units are especially designed for small sprues for beside the press operations. The high quality regrind allows you to use them in a larger quantity without affecting the molecule structure of parts.

Molto compatto, le unità Goliath Plus sono state progettate per operazioni a fianco pressa e per piccole parti o articoli di dimensioni ridotte come matarozze etc. L'elevata qualità della granulazione permette l'applicazione di questo granulatore con molteplici materiali. La struttura molecolare del materiale granulato non verrà danneggiata.

Our advantages for your production :

- Ergonomic grinder
- Reversible combs
- Both helical and trapezoidal granulometry
- Polycarbonate hopper
- Automatic hopper (in option)
- IMD detection (in option)
- ABS system (in option)
- Easy cleaning and maintenance



Cutting chamber
Goliath Plus 1 chain drive



Cutting chamber
Goliath Plus 2 chain drive

Options

- **Automatic hopper** : opens only when the rotor is stopped.
The rotor starts again only when the slide gate is completely closed
- **ABS anti-blocking system** :
- **Level detectors** : rotating paddle or capacitive sensor
- **Large capacity bin** (granulator with higher stand).
- **Granulometry** Rollers with tooth configuration both trapezoidal and helical. 3 sizes available : tpz5, tpz6 and tpz8 (other size : contact us)

Technical data

GOLIATH Plus chain drive	GPlus 1 ch	GPlus 2 ch
TRANSMISSION	By chain drive	
Motor power (kW)	0.90	
Speed (rpm)	25	
Cutting chamber (mm)	229x172	229X265
Number of cutters	1	2
Cutter diameter (mm)	248	
Number of rollers with teeth	2	3
OVERALL DIMENSIONS (mm)		
Without hopper : length	571	571
width	550	601
height	507	537
With hopper type B : length	692	692
width	550	550
height	1210	1240
With ABS control : length	990	990
Maximum theoretical output* (kg/h)		
WEIGHT (kg)		
Standard version	160	230

* Important variations according to material, granulometry and way of feeding.