

Grinders / TITAN Plus - TITAN TWIN Plus



The TITAN Plus granulators benefit from MODITEC's slow speed technology and ability to recycle larger plastic pieces such as automotive components.

The TITAN Plus granulators are more particularly adapted for recycling new material with fibreglass, mineral additive etc...

The Masher system is available on the TITAN Plus range as an option and is include as standard on the TITAN TWIN Plus.

The last innovation patented of MODITEC , IMD system is also available as an option on the TITAN Plus range.

La serie Titan Plus utilizza anch'essa la tecnologia MODITEC a bassa velocità con la caratteristica di riuscire a granulare parti di dimensioni maggiori come ad esempio componenti di automobili etc. Questi granulatori sono perfetti per essere utilizzati con materiali vergini con additivi minerali o fibra vetro.

Il "Masher System" viene applicato come optional sui Titan Plus mentre sui modelli Titan Twin Plus è standard.

I modelli Titan sono anche equipaggiabili con il nuovo sistema di metal detector IMD.

Options

- MASHER system (
- IMD system (
- Level detectors : : rotating paddle or capacitive sensor
- Gearmotor 5,5 kW instead of 4 kW
- Granulometry Rollers with tooth configuration both trapezoidal and helical. 2 sizes available : tpz8 and tpz10



Cutting chamber
TITAN Plus



Cutting chamber
TITAN TWIN Plus 8



Cutting chamber
TITAN TWIN Plus 10

Technical data

TITAN Plus / TITAN TWIN Plus	TITAN PLUS	TITAN TWIN PLUS 8	TITAN TWIN PLUS 10
TRANSMISSION		By flexible coupling	
Motorpower (kW)	4 (option 5,5 kW)	2x4 (option 2x5,5kW)	
Speed (tr/min)		25	
Cutting chamber (mm)	746x400	618x840	746x840
Number of cutters	5	8	10
Cutter diameter (mm)		320	
Number of rollers with teeth	6	10	12
OVERALL DIMENSIONS (mm)			
Standard / Option 5,5 kW : length	1840 / 2055		
width	620		
height	1778		
With MASHER system (mm)			
with Masher / option 5,5 kW : length	2019 / 2235	1888 / 2107	2019 / 2235
width	620		1080
height	2090	2171	2171
Maximum theoretical output* (kg/h)	60	100	130
WEIGHT (kg)			
Standard / with Masher	1000 / 1200	- / 2100	- / 2300

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