

The low speed specialist

TITAN PLUS / TITAN TWIN PLUS

large cars parts
boxes
peek
hard material

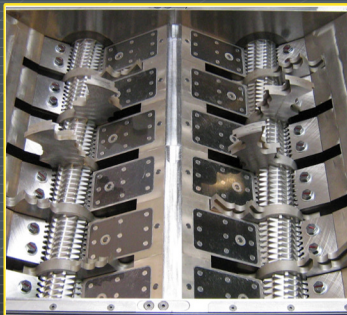


massive parts
glass field
cars bumpers

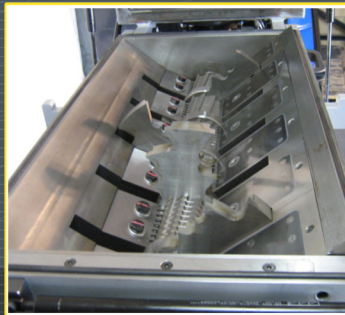


Integrated Metal Detection

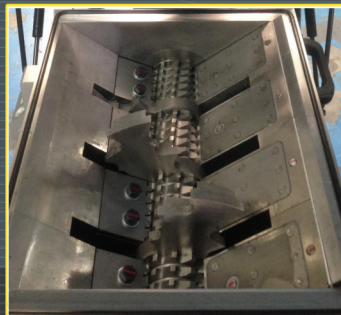




TITAN TWIN 10



TITAN PLUS 5



TITAN PLUS 3



Soundproofed hopper



MASHER SYSTEM

The TITAN PLUS granulators benefit from MO-DI-TEC's slow speed technology and ability to recycle larger plastic pieces such as automotive components, bumpers and TV housings.

In these sectors, many new materials developed by manufacturers (glass or mineral filled) are now used. We obtain very good results by grinding these new engineering materials with the TITAN PLUS range.

- 3 models are available in the TITAN PLUS range with cutting chambers 489x400,5 mm, 617,5x400,5 mm and 746x400,5 mm, power geared motor 4 kW

- 3 models are available in the TITAN TWIN PLUS range with cutting chambers with 6, 8 or 10 cutters, power geared motor 2x4 kW

TITAN PLUS granulators have all the advantages of low speed:

- ★ very little dust
- ★ no longs
- ★ low heat generation
- ★ no molecular structure damage to the granulate
- ★ low wear
- ★ low noise level
- ★ energy saving (2x4 kW) due to the use of a speed reducer and superior cutting method
- ★ easy to clean

Several innovative options are available such as anti-blocking (ABS) system, cabinet with LCD display, patented Masher system, patented new integrated metal detection (IMD).

TITAN PLUS / TITAN TWIN PLUS

TITAN	TITAN 3	TITAN 4	TITAN 5	TITAN TWIN 6	TITAN TWIN 8	TITAN TWIN 10
Cutting chamber (mm)	489 x 400,5	617,5 x 400,5	746 x 400,5	489 x 840	617,5 x 840	746 x 840
Cutters	3	4	5	6	8	10
Toothed rollers						
Combs	4	5	6	8	10	12
Counter combs						
Capacity bin (L)	19	33	39	52	65	80
Hooks for masher	2	3	3	2	3	3
Motor power (kW)	Standard : 4 - Special : 5,5					
Granulometry (mm)	8 or 10					
Dimensions générales maxi (5,5 kW)	1924 x 620 x 2157	2052,5 x 620 x 2157	2181 x 620 x 2157	1924 x 1080 x 2171	2052,5 x 1080 x 2171	2181 x 1080 x 2171
Maximum theoretical output (kg/h)	60	80	100	120	140	200

The maximum output is given as an information. Important variations according to material, granulometry and way of feeding.



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