XR Series 30



Your recycling needs. Our grinding solutions.

OWER

TRIA

The new TRIA granulator of the XR series is able to satisfy the most particular needs. Its independent dancing arms and the internal rollers that adapt to the thickness of the trims, allow to better manage every type of material.

The small size and the protected mechanical parts allow a safety use.



Indipendent pneumatic dancing arms for each roller.



Control panel for pneumatic opening / closing of the rollers.



Control panel and security system integrated in the electrical panel. Operating mode AUTO / MAN with the possibility of managing the extrusion line speed signal.



Access without tools to the parts subject to ordinary maintenance.



Small footprint and protection for mechanical parts in motion.

XR Series 30

FEATURES XR 3530

Single infeed rollers (mm): 320 x 20 Nr. rotating / fixed knives: 3 / 2 Rotor speed (RPM): 340 Rotor diameter (mm): 260 Average rollers diameter (mm): 96 Maximum rollers opening* (mm): 9 Rollers width* (mm): 326 Motor (kW): 7,5 Weight (kg): 830 Standard screen (mm): 7 - 9 Indicative throughput (kg/hr): 150 ÷ 180 Funnel capacity (I): 12 * Standard: Striped intermeshing rollers

Standard: Striped intermesning r

DIMENSIONS

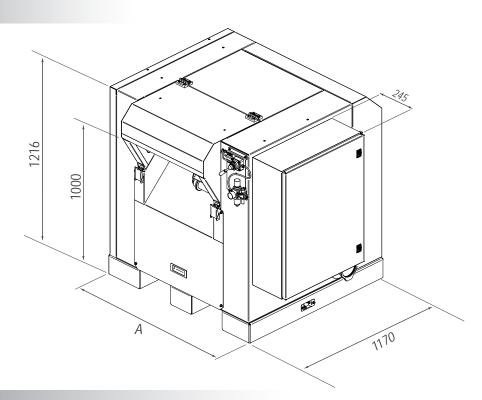
MODEL	А
XR 3530	930
XR 5030	1080

FEATURES XR 5030

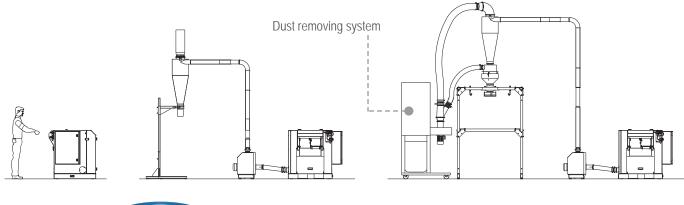
Single infeed rollers (mm): 470 x 20 Double infeed rollers (mm): 190 x 20 Nr. rotating / fixed knives: 3 / 2 Rotor speed (RPM): 340 Rotor diameter (mm): 260 Average rollers diameter* (mm): 96 Maximum rollers opening (mm): 9 Rollers width [double]* (mm): 476 [200 each] Motor (kW): 7,5 Weight (kg): 960 Standard screen (mm): 7 - 9 Indicative throughput (kg/hr): 200 ÷ 250 Funnel capacity (I): 20 * Standard: Striped intermeshing rollers

OPTIONAL

- A) Dancing arms with potentiometers
- B) Smooth roller surface (thk<1,5mm)
- C) Knurled roller surface (thk>1,5mm)
- D) Level control
- E) Knives in antiwear execution
- F) Screen in antiwear execution



ACCESSORIES





TRIA Italy www.triaplastics.com TRIA America TRIA Brazil TRIA China TRIA Germany