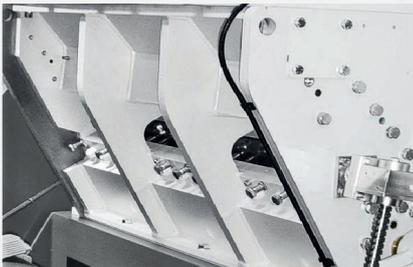


TR Series 80

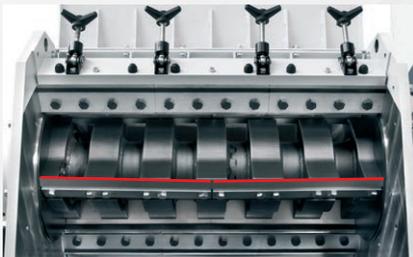


Your recycling needs. Our grinding solutions.

TR series is designed for the inline recovery of the thermoformed full sheet at the start-up, full sheet with cups up to 200 / 250 mm height of PP, PS, PET, PLA and mono and Coex ones. These machines can be installed on the ground, in the pit or below the trim press.



Hopper opening with motorized jack and screen-holder opening with manual jack.



Arrow cutting configuration for 7 knives rotor. Bench adjustment of rotating and fixed knives. Screen surface equal to approx. 50% of the knives rotation length.



Rotary discs integral with the rotor and containment rings.



Keys for the fixing of motor pulley and flywheel. Pulley and flywheel manufactured as per drawing due to high inertia.



Rotor lock for maintenance. Safety devices and circuit in compliance with EEC Directives.

TR Series 80

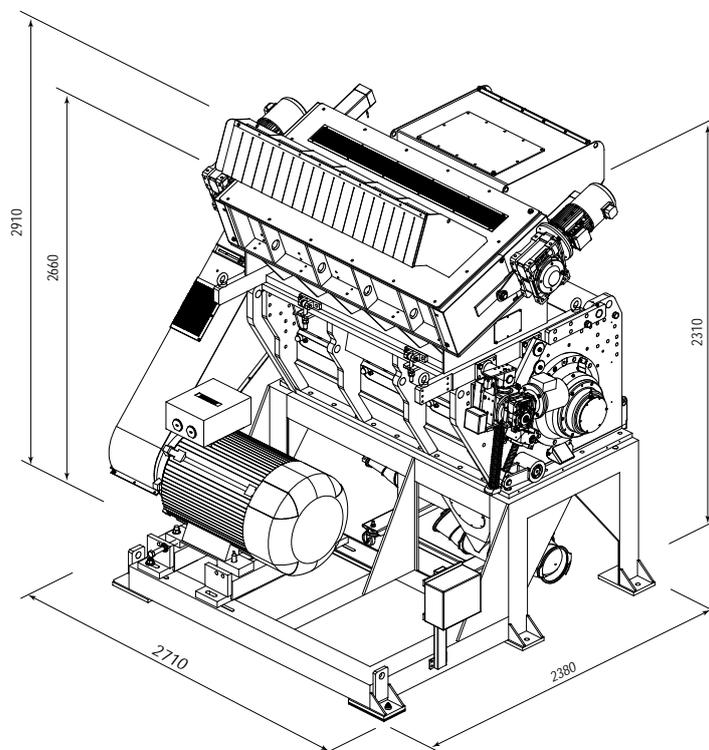
FEATURES TR 15080

Feeding opening (mm): 1560 x 800
Nr. rotating / fixed knives: 7 / 2
Rotor speed (RPM): 460
Rotor diameter (mm): 620
Motor (kW): 90
Weight (kg): 11300
Standard screen (mm): 8
Indicative throughput (kg/hr): 1800 ÷ 2200

OPTIONAL

- A) Knives and screen in antiwear execution
- B) Traction group
- C) Hopper with doors
- D) Pneumatic opening of screenholder
- E) Level control
- F) Bearings vibration monitoring
- G) Chamber temperature monitoring
- H) Discharge with suction group not on board
- I) III fixed knife

DIMENSIONS



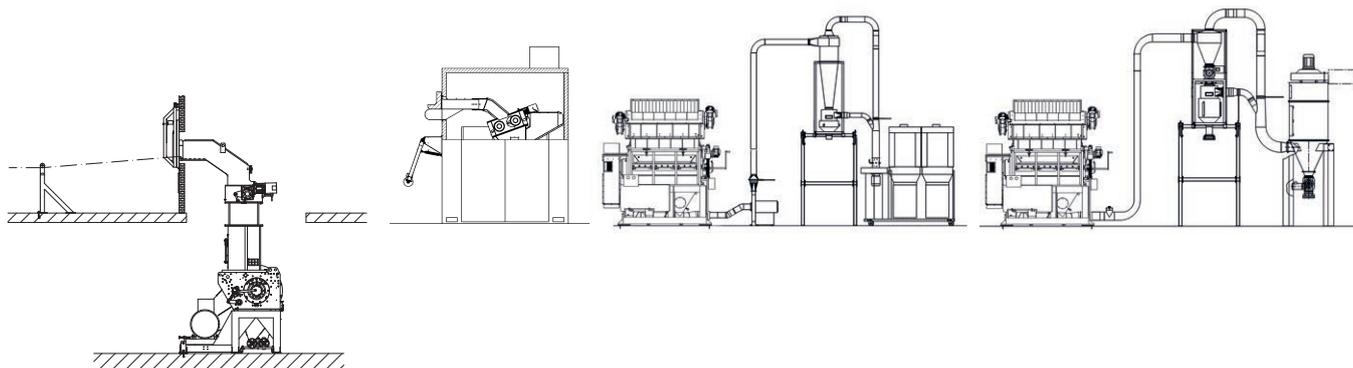
ACCESSORIES

Granulator into a pit

Soundproof box, dancing arm

Dust removing system DP

Dust removing system LT



Your recycling needs. Our grinding solutions.

TRIA Italy
www.trioplastics.com

TRIA America
TRIA Brazil

TRIA China
TRIA Germany