



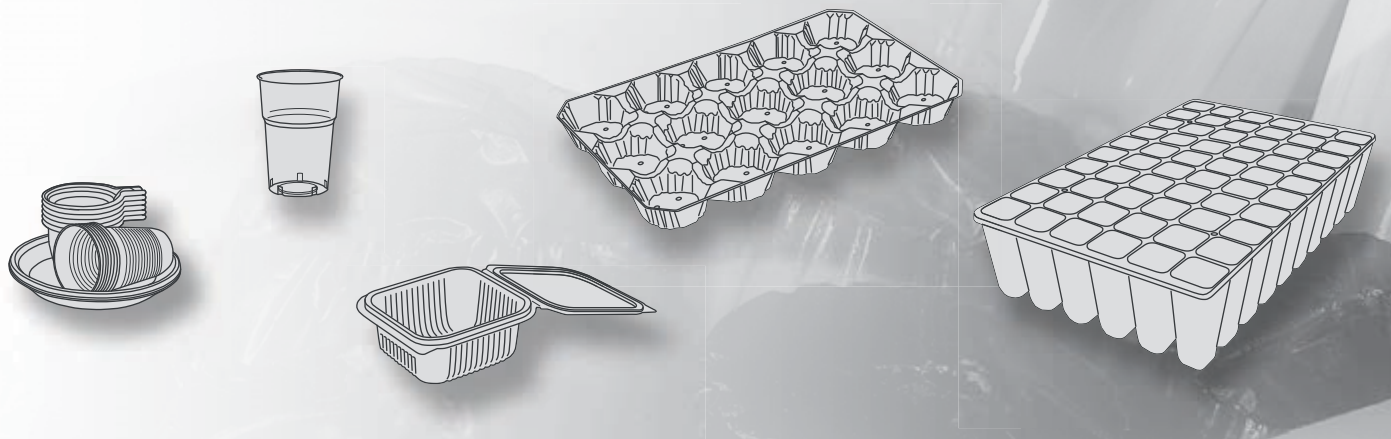
Your recycling needs. Our grinding solutions.

THERMOFORMING

Granulators cater for 100 to 4,500kg/hr;
for start up of full sheet, sheet with cups and
skeletal waste

Sheet width from 0,5 to 1,9mt, up to 250mm
products height up to 3mm thickness

Granulators installed under trim press
or stacking station, at the end of the line or
into a pit to be perfectly matched to
all thermoforming machines



Regrind quality material

Homogeneous and uniform regrind constantly produced. Mechanical and physical properties of plastics unchanged.



- Efficient grinding thanks to the counterknives at 0°
- Reliability and no long production thanks to special design of traction group and cutting chamber

Efficient solutions

Design of dedicated machines for a full integration into the thermoforming process, even thanks to compact footprint and sound enclosure on board.



- Physical integration, under shearing machine, into the pit, in box
- Full integration into the process thanks to the very high automation due to pneumatical dancing arms, inverters and traction units

Energy efficiency

Lowest running cost expressed in kWh/kg available on the market. Reaction power $\cos\phi$ reduced to minimum thus having a direct impact on hourly energy cost.



- Keys for the fixing of motor pulley and flywheel
- Pulley and flywheel design gives higher inertia

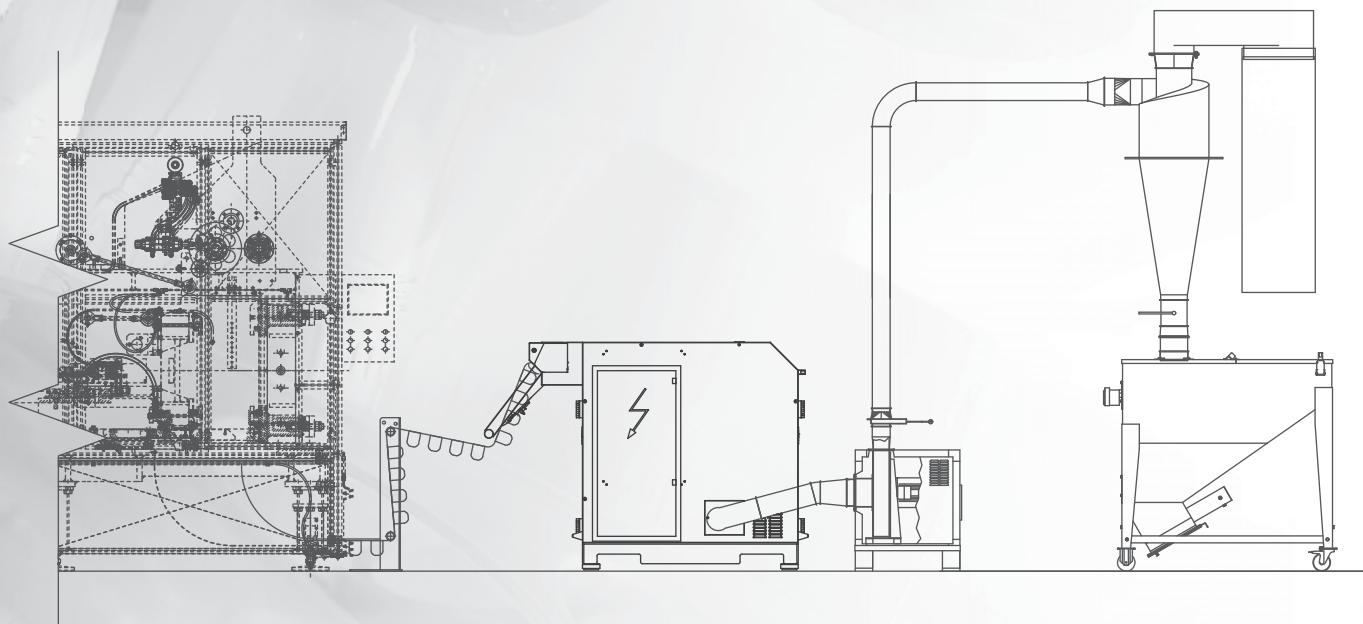
Easy operation and maintenance

Reduced maintenance frequency and downtime by advance engineering design. Safety of operator during use and maintenance.



- Easy tool free access to screen, hopper, grinding chamber

System



Our granulators



TF Series

TF 6024
TF 9024
TF 12024
TF 6030
TF 9030
TF 12030



TP Series

TP 15030
TP 15042



TR Series

TR 9042
TR 12042
TR 15042
TR 11060
TR 16060
TR 15080
TR 15090
TR 20090



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