



Your recycling needs. Our grinding solutions.

BLOW MOULDING

Full range of granulators for small bottles, tanks and jerry cans to 200 litre, coex fuel tanks 15kg, IBC container, without pre-cutting

In line grinding of pieces from blow molding and runners to 180°C

23.000 bottles/h of 0,75 litre ground at start up, without fly-back



Regrind quality material

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



- Increased gripping ability for a bigger productivity, especially for voluminous and light small blow mouldings and large productions

Efficient solutions

Return on investment specific to each application, reliability through running time, maintenance frequency according to production line down time.



- Specific cutting chamber section
- Water cooling, side discs, antiwear treatment and open rotor allow in-line grinding of pieces from blow molding and top&tail up to 180°C

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.



- Arrow angle, cutting edge and blades setting to reduce cutting stress

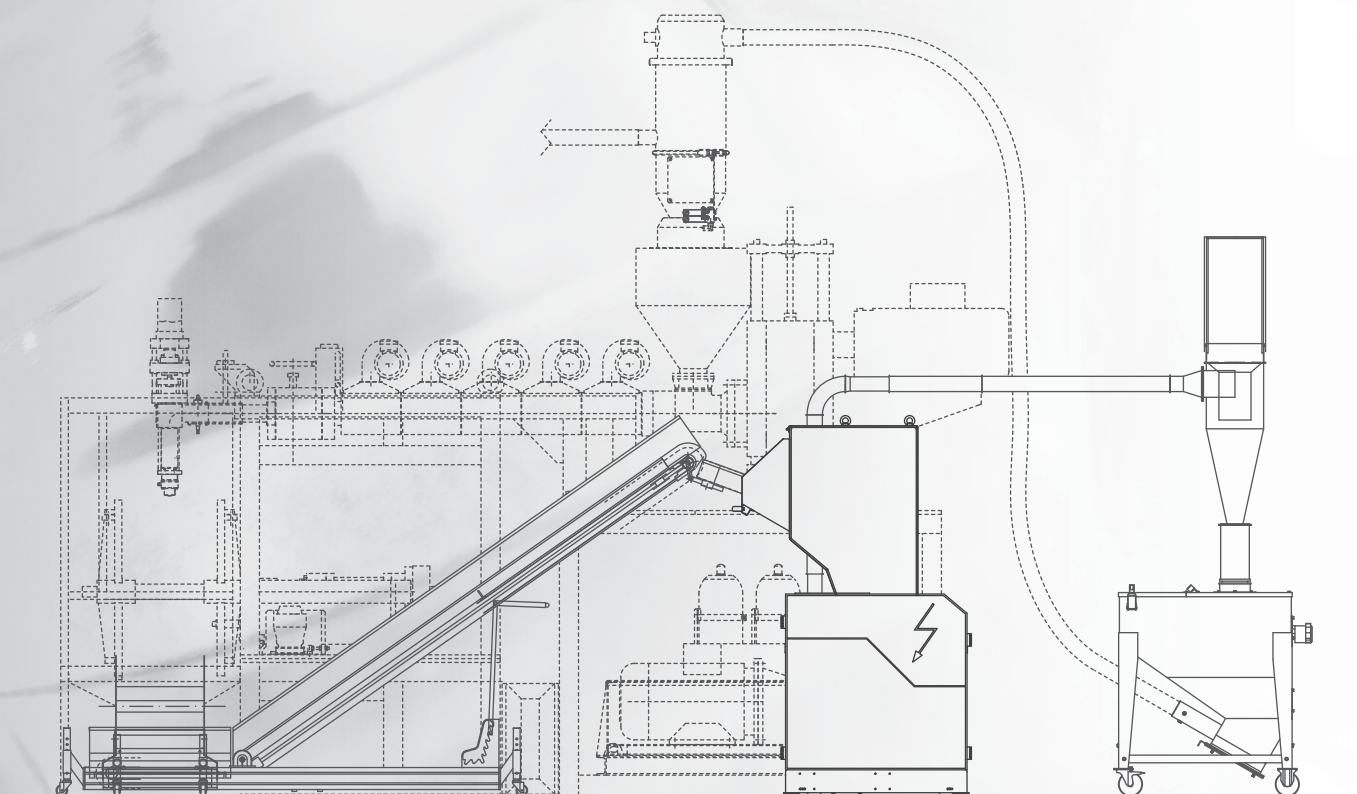
Easy operation and maintenance

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



BM Series
BM 3530
BM 5030



BM Series
BM 6042
BM 9042
BM 12042



BM Series
BM 7060
BM 11060



Your recycling needs. Our grinding solutions.

TRIA S.p.A.
via E. Fermi, 8
20093 Cologno Monzese MI
ITALIA

tel ☎ 902.273451
fax ☎ 902.2542101
e-mail info@triaplastics.com
www.triaplastics.com