

# **BLOW MOULDING**

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

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

Start-up grinding up to 23.000 bottles/hr of 0,75 lt, 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 voluminuos and light small blow mouldings and large productions

## **Energy efficiency**

Low running cost expressed in kWh/kg. Reaction power cosφ reduced to minimum thus having a direct impact on hourly energy cost.



 Combined effect with different cutting angles (arrow and scissor) to minimize effort of cutting.

#### **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

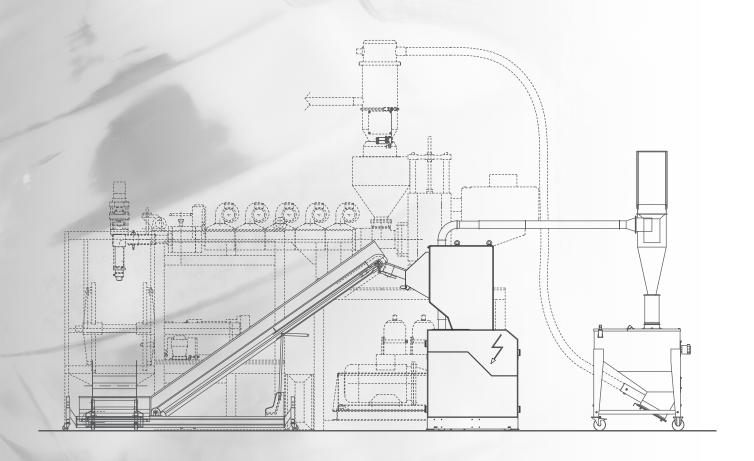
#### Easy operation and maintenance

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 4220



BM Series BM 3530 BM 5030 BM 7030



BM Series BM 6042 BM 9042 BM 12042



BM Series BM 7060 BM 11060 BM 16060