



Your recycling needs. Our grinding solutions.

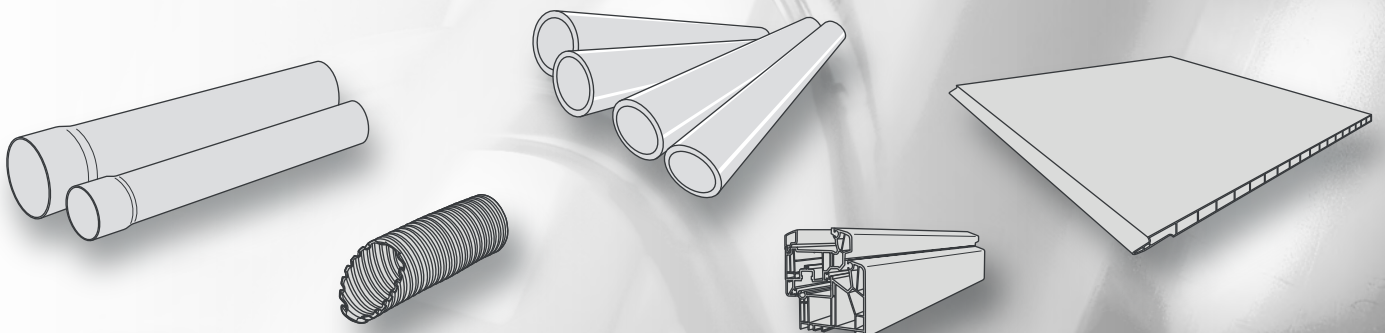
EXTRUSION

Manual feeding at 1,5 m from ground of sheets, pipes and profiles 6 m long

Single and double traction groups with pneumatic dancing arms and inverter ensures steady feed of edge trim/s (up to 100 m/min) and constant tension with the production machine

Grinding chamber with 3, 5 or 7 rotary blades, for processing all resins PLA ABS EPS PET and all products, expanded, honeycomb, full and deep sheets

Special applications for custom systems, cutting devices, injectors and infeed rollers, unwinders and special coating



Regrind quality material

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



- Efficient and precise grip thanks to the dedicated grinding chamber section

Efficient solutions

Systems supplied to meet all health and safety requirements and standards. Diverse production range of machines for recovery of scraps of varying size and weight.



- On board soundproofing for in-line productions

Energy efficiency

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



- Transmission design gives higher inertia: only 10% of installed power consumed during non productive operation; 30-50% during grinding time

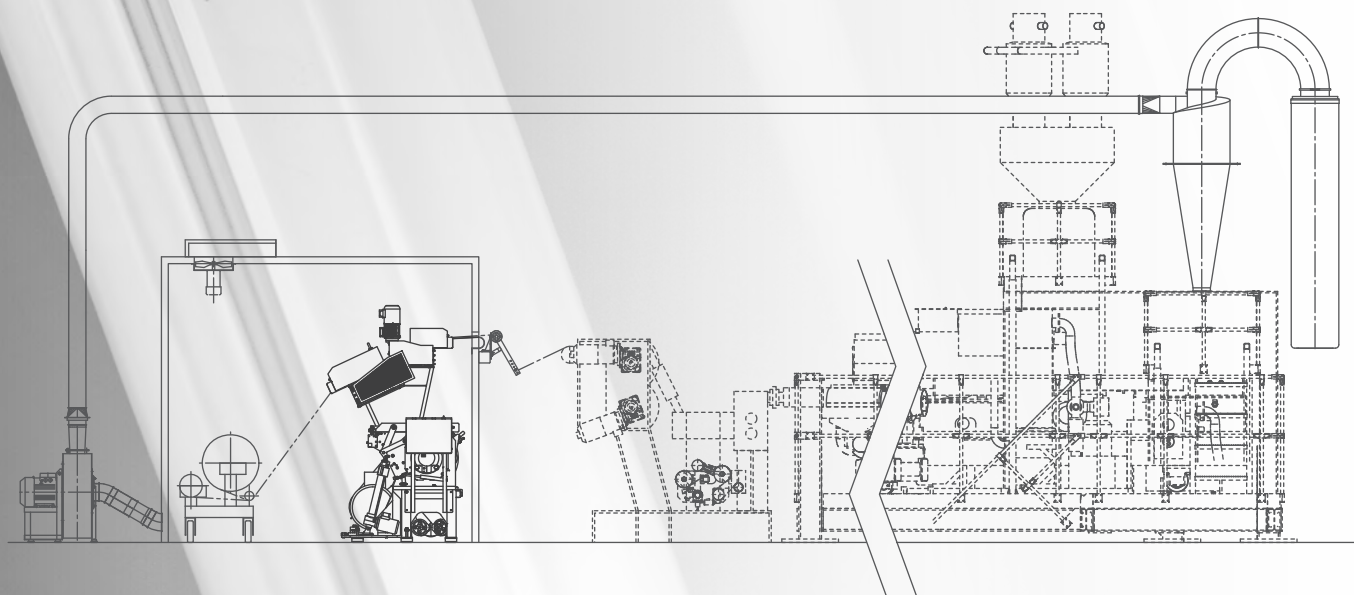
Easy operation and maintenance

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



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

System



Our granulators



XT Series

XT 3530
XT 5030
XT 7030
XT 6042
XT 9042
XT 12042
XT 7060
XT 11060
XT 10080
XT 15080



XR Series

XR 3530
XR 5030



TRK Series

TRK 4220
TRK 5030



TPL Series

TPL 6042
TPL 9042



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