

ES

SERIES



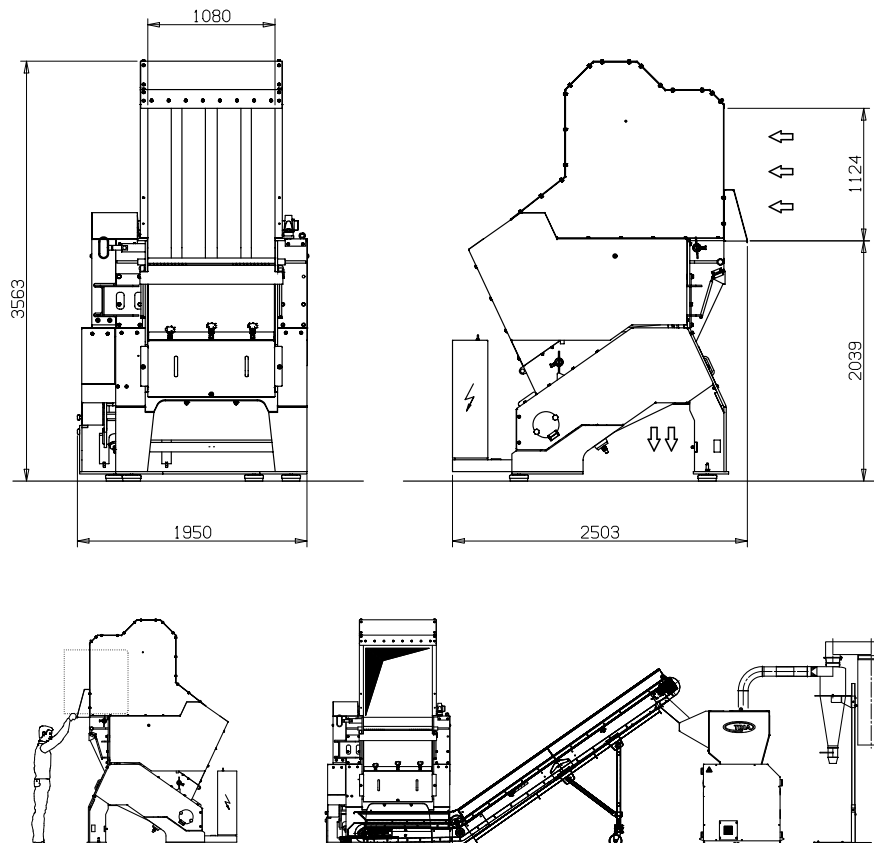
Your recycling needs. Our grinding solutions.

Complete system for recycling without pre cutting of IBC and drums of 200 lt in HDPE

- Solution designed to reduce energy consumption, labor costs, footprint
- Tanks can be fed into the single shaft rotor shredder manually, by conveyor belt or tilting device
- The shredder can be equipped by an additional higher pusher to increase throughput by tanks grinding
- High service factor transmission
- The rough regrind material is conveyed to the grinder by a dust tight belt
- Different size granulators dedicated to shredded plastics and whole hot runners
- Grinding chamber in antiwear execution with water cooling

| FEATURES | SB 110 |
|------------------------------|--------------|
| Rotor length (mm) | 1080 |
| Rotor diameter (mm) | 282 |
| Cutting chamber opening (mm) | 1080x1124 |
| Weight (kg) | 4800 |
| Type of rotor | Square |
| Knives (mm x mm) | 40x40 |
| Number of knives | 28 |
| Counter knives | 4 segments |
| Screen (mm) | 15÷80 |
| Motor (kW) | 22 |
| RPM | 58 |
| Pneumatic pusher | 6 bar |
| Control cabinet | PLC Sigmatek |
| Closed Hopper | - |
| Press down device | o |
| Wear rotor protection | o |
| Hydraulic pusher | o |

- = standard x = not available o = option



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