# XT Series 80

TRIA

Your recycling needs. Our grinding solutions.

Granulators dedicated to scraps recovery from rigid or flexible extrusion for small sprues or heavy moulds, also suitable for second step grinding of pre-crushed pieces.

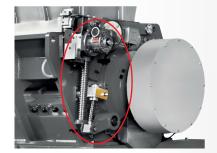
The granulators of this series, thanks to the special design of the grinding chamber, are also widely used for an immediate and safe in-line grinding of film and trims.



Arrow cutting configuration for 7 knives rotor. Rotary discs integral with the rotor and containment rings.



Scissors cutting configuration for 5 knives rotor. Bench adjustment of rotating and fixed knives.



Hopper opening with motorized jack and screen-holder with manual jack.



Rotor lock device for maintenance. Safety devices and circuit in compliance with EEC Directives.





Keys for the fixing of motor pulley and flywheel. Pulley and flywheel manufactured as per drawing due to high inertia.

## XT Series 80

### FEATURES XT 10080

Feeding opening (mm): 1040 x 800 Nr. rotating / fixed knives: 5 / 2 Forged wet rotor: 6 / 2 Rotor speed (RPM): 460 Rotor diameter (mm): 620

Motor (kW): 110 Weight (kg): 9500

Standard screen (mm): 12

Indicative throughput (kg/hr): 1500 ÷ 1800

### FEATURES XT 15080

Feeding opening (mm): 1560 x 800 Nr. rotating / fixed knives: 5 - 7 / 2

Forged wet rotor: 6 / 2 Rotor speed (RPM): 460 Rotor diameter (mm): 620

Motor (kW): 132 Weight (kg): 11300

Standard screen (mm): 12

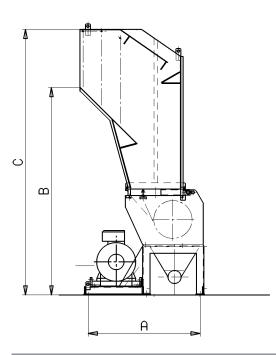
Indicative throughput (kg/hr): 1800 ÷ 2200

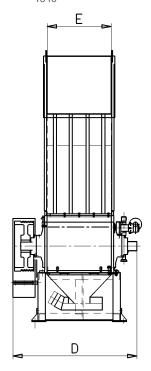
### **OPTIONAL**

- A) Knives and screen in antiwear execution
- B) Traction group
- C) Hopper for pipes and sheets
- D) Hopper with doors
- E) Wet grinding execution
- F) Fixed discs
- G) Pneumatic opening of screenholder
- H) Level control
- I) Bearings vibration monitoring
- L) Chamber temperature monitoring
- M) Discharge with suction group not on board
- N) III fixed knife

#### **DIMENSIONS**

	А	В	С	D	Е
XT 10080	1910	2970	4050	2000	1034
XT 15080	2150	3100	4150	2604	1540





ACCESSORIES

Conveyor bel

Dust removing system LT

Suction group and filtering system

Granulator into a nit

