FEATURES	70-60		110-60			160-60	
Version	BM	XT	BM	XT	TR	XT	TR
Motor power (kW) 400V	45	55	75	75	55	90	75
Feeding opening (mm)	740 x 570		1100 x 570			1600 x 570	
Knives / counterknives N°	3/2	3-5/2	3/2	3-5/2	3-5/2	5/2	5/2
Forged wet rotor	4/2		4/2			4/2	
Rotor diameter (mm)	500		500			500	
Standard screen (mm)	9		9			9	
Indicative output (kg/h)	700-1000		900-1200			1200-1500	
Rotor speed (rpm)	400		400			400	
Weight (kg) SL	3900		5700			6000	
Knives and screen in antiwear execution	0		0		0		
Traction groups	Х	0	Х	0	0	(0
Hopper for pipes and sheets	Х	0	Х	0	X	0	X
Soundproof box on board	0		0		X		
Wet grinding execution	0		0	0	X		X
Fixed discs	0		0		0		
Hopper for edge trims	Х	0	Х	0	0	0	X
Soundproof tunnel for conveyor belt	0		0		0		
Level control	0		0		0		
Rotor lock for maintenance	0		0		0		
Sensor for belts slippage	0		0			0	
Discharge with suction group on floor	0		0			0	

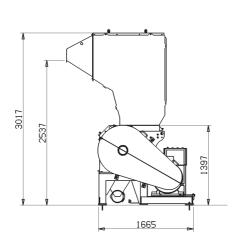
= optional x = not available

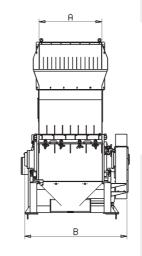
 TYPE
 A
 B

 70-60 BM/XT
 720
 1430

 110-60 BM/XT/TR
 1100
 1795

 160-60 XT/TR
 1600
 2300





ACCESSORIES conveyor belt soundproof on board suction group on board LT depowdering system

• metal detector
• soundproof tunnel

Visit our test room in Cologno Monzese. Over than 15 granulators ready for your test.

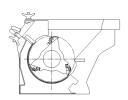
50 XT-3/M-TR

SEAR







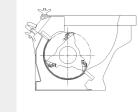


VERSION XT granulators dedicated to scraps recovery from rigid or flexible extrusion for small sprues or heavy moulds suitable also for second step grinding of pre-crushed pieces.

VERSION TR granulators equipped with traction groups for the in-line and off-line grinding of film, plates and thermoformed sheets.

VERSION BM granulators dedicated to scraps recovery from blow moulding: runners, blown pieces, in-line parison at high temperatures Off-line grinding of preforms and blown pieces. Suitable for moulds or bulky and light thermoformed scraps.





















Motorized jack for hopper opening



Rotor lock device for maintenance



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



cutting configuration



Screen-holder opening by gas cylinder



Rotary discs integral with the rotor and rings



Chamber water cooling



Screen equal to approx. 50% of the knives rotation length



Basement on vibration dampers



Bench adjustment of knives and counterknives



Access without tools to the main maintenance parts

Grinding chamber equipped with lock for first double bevel, containment discs and rings, discharge screen in antiwear execution

Swinging roller bearings on pressure compass mounted to the grinding chamber, supports in cast iron

Safety devices and circuit in compliance with EEC Directives



5 knives rotor with arrowcutting configuration 3 knives rotor with arrow-