



hetech loop

RECYCLING UNIT EPS		
Grinding output		
Adjustable between 4-20 mm, based on sieve configuration		
Models		
Small	1000 x 600 x 300 mm input	10 m³/h throughput
Medium	1200 x 1000 x 350 mm input	10 m³/h throughput
Large	1200 x 1000 x 350 mm input	20-25 m³/h throughput

RECYCLING UNIT EPP		
Grinding output		
Consistent 4-6mm, ideal for EPP applications		
Models		
Small	1000 x 600 x 300 mm input	4-5 m³/h throughput
Medium	1200 x 1000 x 350 mm input	6-8 m³/h throughput

CRUSHER
Grinding output
Produces particle sizes of 15-20 mm
Maximum input size
1400 x 1000 x 350 mm

COMPACTOR			
Compression ratio			
up to 40:1			
Achievable compaction			
up to 450 kg / m³			
Material density			
up to 40 kg / m³			
	Throughput capacity	Block dimensions	Weight
Small	up to 80 kg / h	190 × 190 mm	1300 kg
Medium	up to 150 kg / h	285 × 285 mm	1500 kg
Large	up to 250 kg / h	380 × 380 mm	1850 kg

MIXING UNIT
Shape mold production
Flexible mixing ratio
Can be integrated into the molding machine or centrally
Flexible material combinations
Block mold production <i>Powerful mixing station for large material flows</i>
Two silos made of antistatic fabric for fresh and recycled material
Active dedusting system with three filter bags
Flexible mixing ratio
Maximum throughput: up to 5 m³/min
Integration and operation via the block molding system control unit for fresh and recycled material