



THE TIGER.

EXTREME | EPS

EPS

High-performance compaction system for EPS foam parts.

Model variant in space-saving design with several compactor units.

Used for very large daily processing quantities.

Suitable for small to very large parts.

TIGER 400x2 EXTREME | EPS

Throughput ¹⁾	up to 400 Kg/h
Recommended performance range ¹⁾	1.500 - 2.500 Kg/day
Quantity of compactor units	2
Achievable compaction density ¹⁾	up to 250-350 kg/m ³
Processable material densities	up to 40 g/l
Processable molded part thickness	up to 400 mm
Effective feed opening (L x W)	1.400 x 900 mm
Block size	400 x 400 mm
Installation dimensions (L x W x H) ²⁾	approx. 6.000 x 2.000 x 2.800 mm
Machine weight ²⁾	approx. 5.400 kg
Electrical connected load ²⁾	44,74 kW (100 Amp)
Supply voltage (EU)	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz
Marking	CE

Materials

EPS molded parts and packaging

EPS plant containers

EPS insulation boards

Industries

Logistics center, automotive industry

Suppliers for the automotive industry

Waste management companies

Recycling companies (general)

Recycling companies for plastic waste

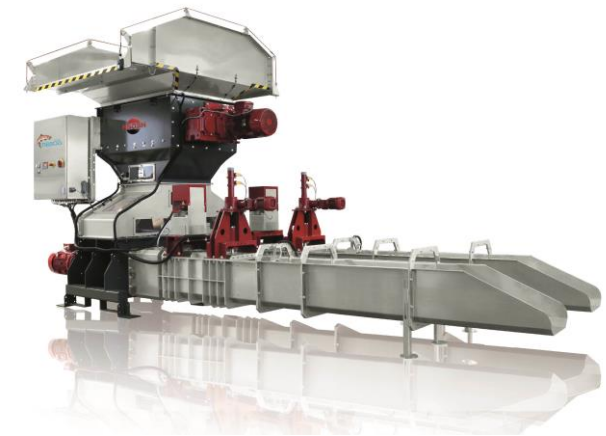
Options

Automatic block separation system

Block lifting crane with gripper

Feeding conveyor belt

Symbol image



¹⁾ Depending on material type and material density ²⁾ Basic machine without options

Throughput ¹⁾	up to 600 Kg/h
Recommended performance range ¹⁾	2.000 - 4.000 Kg/day
Quantity of compactor units	3
Achievable compaction density ¹⁾	up to 250-350 kg/m ³
Processable material densities	up to 40 g/l
Processable molded part thickness	up to 400 mm
Effective feed opening (L x W)	2.000 x 900 mm
Block size	400 x 400 mm
Installation dimensions (L x W x H) ²⁾	approx. 6.000 x 3.000 x 3.200 mm
Machine weight ²⁾	approx. 8.000 kg
Electrical connected load ²⁾	65,11 kW (140 Amp)
Supply voltage (EU)	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz
Marking	CE

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