



THE TIGER.

GENIUS | EPS

EPS

Compaction system for EPS packaging.

Model variant in space-saving compact design.

For daily use with small to large processing quantities.

Suitable for small to medium-sized parts.



TIGER 130 GENIUS | EPS

Throughput ¹⁾	up to 15-18 kg/h
Recommended performance range ¹⁾	20 - 60 Kg/day
Achievable compaction density ¹⁾	up to 250 kg/m ³
Processable material densities	up to 40 g/l
Processable molded part thickness	up to 200 mm
Effective feed opening (L x W)	800 x 360 mm
Block size	140 x 140 mm
Installation dimensions (L x W x H) ²⁾	2.590 x 1.070 x 1.602 mm
Machine weight ²⁾	approx. 350 kg
Electrical connected load ²⁾	1,50 kW (16 Amp)
Supply voltage (EU)	3x 400 V 50 Hz
Supply voltage (USA)	3x 480 V 60 Hz
Marking	CE

Materials

EPS molded parts and packaging

Industries

Retail and department store chains

Furniture stores

Logistics centers

Electronics stores

Shopping centers

Symbol image



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



TIGER 200 GENIUS | EPS

Throughput ¹⁾	up to 40-50 Kg/h
Recommended performance range ¹⁾	80 - 250 Kg/day
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 300 mm
Effective feed opening (L x W)	1.000 x 500 mm
Block size	210 x 210 mm
Installation dimensions (L x W x H) ²⁾	4.030 x 1.210 x 1.700 mm
Machine weight ²⁾	approx. 850 kg
Electrical connected load ²⁾	4,25 kW (16 Amp)
Supply voltage (EU)	3x 400 V 50 Hz
Supply voltage (USA)	3x 480 V 60 Hz
Marking	CE

Materials

EPS molded parts and packaging

Industries

Retail and department store chains

Furniture stores

Logistics centers

Electronics stores

Shopping centers

Options

Automatic block separating system

Block lifting crane with gripper

Symbol image



TIGER 250 GENIUS | EPS

Throughput ¹⁾	up to 70-80 Kg/h
Recommended performance range ¹⁾	150 - 400 Kg/day
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 300 mm
Effective feed opening (L x W)	1.000 x 500 mm
Block size	260 x 260 mm
Installation dimensions (L x W x H) ²⁾	4.180 x 1.210 x 1.700 mm
Machine weight ²⁾	approx. 1000 kg
Electrical connected load ²⁾	5,75 kW (16 Amp)
Supply voltage (EU)	3x 400 V 50 Hz
Supply voltage (USA)	3x 480 V 60 Hz
Marking	CE

Materials

EPS molded parts and packaging

Industries

Retail and department store chains

Furniture stores

Logistics centers

Electronics stores

Shopping centers

Options

Automatic block separating system

Block lifting crane with gripper

Symbol image



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



TIGER 300 GENIUS | EPS

Throughput ¹⁾	up to 100-120 Kg/h
Recommended performance range ¹⁾	200 - 700 Kg/day
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 350 mm
Effective feed opening (L x W)	1.000 x 600 mm
Block size	320 x 320 mm
Installation dimensions (L x W x H) ²⁾	4.650 x 1.600 x 1.920 mm
Machine weight ²⁾	approx. 1.600 kg
Electrical connected load ²⁾	7,87 kW (32 Amp)
Supply voltage (EU)	3x 400 V 50 Hz
Supply voltage (USA)	3x 480 V 60 Hz
Marking	CE

Materials

EPS molded parts and packaging

Industries

Retail and department store chains

Furniture stores

Logistics centers

Electronics stores

Shopping centers

Options

Automatic block separating system

Block lifting crane with gripper

Symbol image



TIGER 400 GENIUS | EPS

Throughput ¹⁾	up to 150-200 Kg/h
Recommended performance range ¹⁾	400 - 1.500 Kg/day
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 350 mm
Effective feed opening (L x W)	1.000 x 600 mm
Block size	400 x 400 mm
Installation dimensions (L x W x H) ²⁾	5.330 x 1.600 x 1.920 mm
Machine weight ²⁾	approx. 1.900 kg
Electrical connected load ²⁾	15,37 kW (63 Amp)
Supply voltage (EU)	3x 400 V 50 Hz
Supply voltage (USA)	3x 480 V 60 Hz
Marking	CE

Materials

EPS molded parts and packaging

Industries

Retail and department store chains

Furniture stores

Logistics centers

Electronics stores

Shopping centers

Options

Automatic block separating system

Block lifting crane with gripper

Symbol image



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