



THE TIGER.

EXPERT | EPS

EPS

Compaction system for EPS packaging.

Model variant including pre-crusher with very large feed opening.

Used for daily medium to large processing quantities.

Suitable for small to large parts.



TIGER 200 EXPERT | 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 400 mm
Effective feed opening (L x W)	1.400 x 600 mm
Block size	210 x 210 mm
Installation dimensions (L x W x H) ²⁾	3.830 x 1.550 x 2.520 mm
Machine weight ²⁾	approx. 1.500 kg
Electrical connected load ²⁾	8,65 kW (32 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

Prefabricated house or caravan manufacturer

EPS packaging and molded part manufacturers

Precast concrete part manufacturers

Specialist disposal companies

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⁾	approx. 70-80 Kg/h
Recommended performance range ¹⁾	150 - 400 Kg/day
Achievable compaction density ¹⁾	approx. 250-350 kg/m ³
Processable material densities	approx. 40 g/l
Processable molded part thickness	approx. 400 mm
Effective feed opening (L x W)	1.400 x 600 mm
Block size	260 x 260 mm
Installation dimensions (L x W x H) ²⁾	3.980 x 1.550 x 2.520 mm
Machine weight ²⁾	approx. 1.700 kg
Electrical connected load ²⁾	10,15 kW (32 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
Prefabricated house or caravan manufacturer
EPS packaging and molded part manufacturers
Precast concrete part manufacturers
Specialist disposal companies

Options

Automatic block separation system
Block lifting crane with gripper
Feeding conveyor belt

Symbol image



Throughput ¹⁾	approx. 100-120 Kg/h
Recommended performance range ¹⁾	200 - 700 Kg/day
Achievable compaction density ¹⁾	approx. 250-350 kg/m ³
Processable material densities	approx. 40 g/l
Processable molded part thickness	approx. 400 mm
Effective feed opening (L x W)	1.400 x 600 mm
Block size	320 x 320 mm
Installation dimensions (L x W x H) ²⁾	4.350 x 1.600 x 2.620 mm
Machine weight ²⁾	approx. 2.000 kg
Electrical connected load ²⁾	12,27 kW (32 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
Prefabricated house or caravan manufacturer
EPS packaging and molded part manufacturers
Precast concrete part manufacturers
Specialist disposal companies

Options

Automatic block separation system
Block lifting crane with gripper
Feeding conveyor belt

Symbol image



TIGER 300 EXPERT | EPS

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



TIGER 400 EXPERT | EPS

Throughput ¹⁾	approx. 150-200 Kg/h
Recommended performance range ¹⁾	400 - 1.500 Kg/da
Achievable compaction density ¹⁾	approx. 250-350 kg/m ³
Processable material densities	approx. 40 g/l
Processable molded part thickness	approx. 400 mm
Effective feed opening (L x W)	1.400 x 600 mm
Block size	400 x 400 mm
Installation dimensions (L x W x H) ²⁾	4.780 x 1.600 x 2.620 mm
Machine weight ²⁾	approx. 2.200 kg
Electrical connected load ²⁾	19,77 kW (63 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

Prefabricated house or caravan manufacturer

EPS packaging and molded part manufacturers

Precast concrete part manufacturers

Specialist disposal companies

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