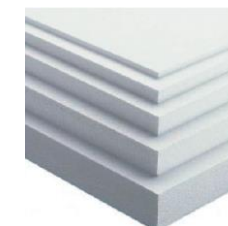


THE TIGER B basic



EPS 6, AIRPOP,
STYROFOAM®



EPS insulating boards



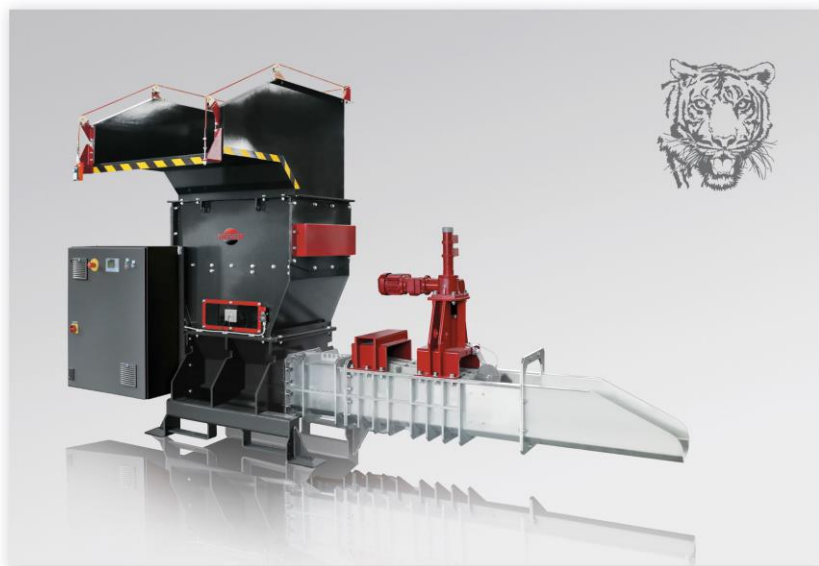
EPS packages or
EPS production waste

Compactor System, Type	TIGER 200 B 1000 basic	TIGER 300 B 1000 basic	TIGER 300 B 1200 basic	TIGER 400 B 1000 basic	TIGER 400 B 1200 basic
Capacity ¹⁾	up to 60 kg/h	up to 120 kg/h	up to 120 kg/h	up to 250 kg/h	up to 250 kg/h
Achievable compaction ¹⁾	up to 350 kg/m ³	up to 350 kg/m ³	up to 350 kg/m ³	up to 350 kg/m ³	up to 350 kg/m ³
Processible material densities	up to 40 g/l	up to 40 g/l	up to 40 g/l	up to 40 g/l	up to 40 g/l
Processible height of foamed part	up to 350 mm	up to 350 mm	up to 350 mm	up to 350 mm	up to 350 mm
Actual charging opening (W x D)	1.000 x 600 mm	1.000 x 600 mm	1.200 x 600 mm	1.000 x 600 mm	1.200 x 600 mm
Block dimensions	210 x 210 mm	320 x 320 mm	320 x 320 mm	400 x 400 mm	400 x 400 mm
Assembly dimensions (L x D x H)	3.600 x 1.500 x 2.500 mm	4.200 x 1.600 x 2.500 mm	4.100 x 1.600 x 2.500 mm	4.800 x 1.650 x 2.600 mm	4.800 x 1.650 x 2.600 mm
Machine weight	1.100 kg	1.400 kg	1.500 kg	1.700 kg	1.800 kg
Electrical connection	11,9 kW	13,9 kW	15,9 kW	21,5 kW	23,5 kW
Supply voltage (EU)	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz
Marking	CE	CE	CE	CE	CE
Remarks	All screw compactors can be combined with Pre-breaker types of charging widths 700 / 1.000 / 1.200 / 1.400 mm				

¹⁾ depending on material type and material density

Subject to change without notice / No responsibility is taken for the correctness information

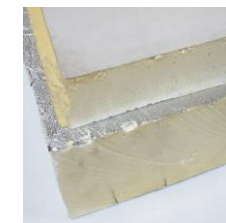
THE TIGER B expert



EPS parts with high density



XPS insulation boards



PUR rigid foam boards



XPS production waste

Compactor System, Type	TIGER 200 B 1000 expert	TIGER 300 B 1000 expert	TIGER 300 B 1200 expert	TIGER 400 B 1200 expert	TIGER 400 B 1400 expert
Capacity for XPS ¹⁾ Capacity for PUR rigid foam ¹⁾	up to 50 kg/h up to 40 Kg/h	up to 100 kg/h up to 80 kg/h	up to 100 kg/h up to 80 kg/h	up to 200 kg/h up to 180 Kg/h	up to 200 kg/h up to 180 Kg/h
Achievable compaction with XPS ¹⁾ Achievable compaction with PUR rigid foam ¹⁾	up to 400 kg/m ³ up to 500 kg/m ³	up to 400 kg/m ³ up to 500 kg/m ³	up to 400 kg/m ³ up to 500 kg/m ³	up to 400 kg/m ³ up to 500 kg/m ³	up to 400 kg/m ³ up to 500 kg/m ³
Processible material densities	up to 80 g/l	up to 80 g/l	up to 80 g/l	up to 80 g/l	up to 80 g/l
Processible height of foamed part	up to 350 mm	up to 350 mm	up to 350 mm	up to 350 mm	up to 350 mm
Actual charging opening (W x D)	1.000 x 600 mm	1.000 x 600 mm	1.200 x 600 mm	1.200 x 600 mm	1.400 x 600 mm
Block dimensions	210 x 210 mm	320 x 320 mm	320 x 320 mm	400 x 400 mm	400 x 400 mm
Assembly dimensions (L x D x H)	4.300 x 1.500 x 2.500 mm	4.800 x 1.600 x 2.500 mm	4.800 x 1.600 x 2.500 mm	5.300 x 1.800 x 2.600 mm	5.300 x 1.800 x 2.600 mm
Machine weight	1.500 kg	1.800 kg	2.000 kg	2.300 kg	2.500 kg
Electrical connection	17,0 kW	19,0 kW	23,0 kW	30,5 kW	30,5 kW
Supply voltage (EU)	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz
Marking	CE	CE	CE	CE	CE

¹⁾ depending on material type and material density

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THE TIGER B ocean



EPS fish boxes



EPS 6, AIRPOP, STYROFOAM®

Compactor System, Type	TIGER 200 B 1000 ocean	TIGER 300 B 1000 ocean	TIGER 300 B 1200 ocean	TIGER 400 B 1000 ocean	TIGER 400 B 1200 ocean
Capacity ¹⁾	up to 60 kg/h	up to 120 kg/h	up to 120 kg/h	up to 250 kg/h	up to 250 kg/h
Achievable compaction ¹⁾	up to 350 kg/m ³	up to 350 kg/m ³	up to 350 kg/m ³	up to 350 kg/m ³	up to 350 kg/m ³
Processible material densities	up to 40 g/l	up to 40 g/l	up to 40 g/l	up to 40 g/l	up to 40 g/l
Processible height of foamed part	up to 350 mm	up to 350 mm	up to 350 mm	up to 350 mm	up to 350 mm
Actual charging opening (W x D)	1.000 x 600 mm	1.000 x 600 mm	1.200 x 600 mm	1.000 x 600 mm	1.200 x 600 mm
Block dimensions	210 x 210 mm	320 x 320 mm	320 x 320 mm	400 x 400 mm	400 x 400 mm
Assembly dimensions (L x D x H)	4.100 x 1.500 x 2.500 mm	5.200 x 1.600 x 2.500 mm	5.200 x 1.600 x 2.500 mm	5.800 x 1.650 x 2.600 mm	5.800 x 1.650 x 2.600 mm
Machine weight	1.150 kg	1.500 kg	1.500 kg	1.800 kg	1.900 kg
Electrical connection	11,9 kW	13,9 kW	15,9 kW	21,5 kW	23,5 kW
Supply voltage (EU)	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz
Marking	CE	CE	CE	CE	CE
Remarks	Machine version in corrosion-resistant design All screw compactors can be combined with Pre-breaker types of charging widths 700 / 1.000 / 1.200 / 1.400 mm				

¹⁾ depending on material type and material density

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THE TIGER T basic



EPS packages or
EPS production waste



EPS 6, AIRPOP, STYROFOAM®

Compactor System, Type	TIGER 130 T basic	TIGER 200 T basic
Capacity ¹⁾	up to 15 kg/h	up to 60 kg/h
Achievable compaction ¹⁾	up to 250 kg/m ³	up to 350 kg/m ³
Processible material densities	up to 25 g/l	up to 25 g/l
Processible height of foamed part	up to 300 mm	up to 350 mm
Actual charging opening (W x D)	700 x 360 mm	800 x 500 mm
Block dimensions	130 x 130 mm	210 x 210 mm
Assembly dimensions (L x D x H)	2.800 x 450 x 1.600 mm	3.300 x 650 x 1.700 mm
Machine weight	310 kg	600 kg
Electrical connection	1,5 kW	5,5 kW
Supply voltage (EU)	3 x 230 V / 50 Hz 3 x 400 V / 50 Hz	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 230 V / 60 Hz 3 x 480 V / 60 Hz	3 x 480 V / 60 Hz
Marking	CE	CE

¹⁾ depending on material type and material density

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THE TIGER T ocean



EPS fish boxes



EPS 6, AIRPOP, STYROFOAM®

Compactor System, Type	TIGER 130 T ocean	TIGER 200 T ocean
Capacity ¹⁾	up to 15 kg/h	up to 60 kg/h
Achievable compaction ¹⁾	up to 250 kg/m ³	up to 350 kg/m ³
Processible material densities	up to 25 g/l	up to 25 g/l
Processible height of foamed part	up to 300 mm	up to 350 mm
Actual charging opening (W x D)	700 x 360 mm	800 x 500 mm
Block dimensions	130 x 130 mm	210 x 210 mm
Assembly dimensions (L x D x H)	2.800 x 450 x 1.600 mm	3.800 x 650 x 1.700 mm
Machine weight	310 kg	650 kg
Electrical connection	1,5 kW	5,5 kW
Supply voltage (EU)	3 x 230 V 50 Hz / 3 x 400 V 50 Hz	3 x 400 V 50 Hz
Supply voltage (USA)	3 x 230 V 60 Hz / 3 x 480 V 60 Hz	3 x 480 V 60 Hz
Marking	CE	CE
Remarks	Machine version in corrosion-resistant design	

¹⁾ depending on material type and material density

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