



# Compacting EPS

Compacting expanded polystyrene with a density of: 10g/l to 50g/l (0,77 to 0,39 lbs/ft<sup>3</sup>) at a ratio of 50 : 1 for boxes

## SK120

- Save costs by letting the air out of your EPS waste and decreasing number of waste hauls
- Save space and handling of material in the back room by disposing of the EPS immediately
- Minimize the space you use on equipment - the SK120 can be placed under pallet rack



Production Data	Europe	USA
Capacity per hour	App. 18 kg	App. 40 lbs
Density achieved	App. 300 kg/m <sup>3</sup>	App. 18 lbs/ft <sup>3</sup>
Block measurement	App. 12 cm x 12 cm	App. 4.7" x 4.7"
Energy consumption	Europe	USA
Motor	1,5 kW	2.4 HP (1.8 kW)
Electrical requirements	Europe	USA
3 phase 400V; 50 Hz	10 AMPS	
3 phase 480V; 60 Hz		10 AMPS
3 phase 230V; 60 Hz		16 AMPS
3 phase 200V; 50 Hz	16 AMPS	
Dimensions	Europe	USA
Length	2,95 m	9 ft. 8 inch
Width	0,50 m	1 ft. 7 inch
Height (with open lid)	1,75 m	5 ft. 8 inch
Feed-opening	32 x 75 cm	1 ft. x 2 ft. 5"



SK120 with wheels and stabilization chamber



SK120 with wheels and bag holder

The through-put of the machine can be increased by compacting the EPS loosely, and into a plastic bag. The bag is closed by the operator at desired length.

Compacting into a bag is a more tidy process, but the compacted material is more bulky and can not be stacked.