



# Compacting EPS

Compacting expanded polystyrene with a density of 10g/l to 50 g/l (0,77 lbs/ft<sup>3</sup> to 3,9 lbs/ft<sup>3</sup>) at a ratio up to app. 50 : 1 for boxes



## SK240

- Save costs for transport and landfill by dealing with the EPS in a quick and efficient manner
- Generate income from sales of compacted EPS blocks
- Recommended solution for a volume of up to 50 tons / 100,000 lbs per year
- HEAVY DUTY pre-crusher available for thick and dense EPS from electronics and packaging

Production Data	Europe	USA
Capacity per hour	App. 75 kg	App. 160 lbs
Density achieved	App. 270 kg/m <sup>3</sup>	App. 16 lbs/ft <sup>3</sup>
Block measurement	App. 24 cm x 24 cm	App. 9.4" x 9.4"
Energy consumption	Europe	USA
Main motor	5,5 kW	8.8 HP (6.6 kW)
Hydraulic pump	0,55 kW	0.88 HP (0.66 kW)
Pre-crusher	1,1 kW	2.1 HP (1.6 kW)
Pre-crusher HEAVY DUTY	5,5 kW	8.8 HP (6.6 kW)
Electrical requirements	Europe	USA
3 phase 400V; 50 Hz	40 AMPS	
3 phase 400V; 50 Hz (HEAVY DUTY)	40 AMPS	
3 phase 480V; 60 Hz		40 AMPS
3 phase 480V; 60 Hz (HEAVY DUTY)		40 AMPS
3 phase 230V; 60 Hz		40 AMPS
3 phase 230V; 60 Hz (HEAVY DUTY)		63 AMPS
Dimensions : 09-50036	Europe	USA
Length	4,31 m	14 ft. 1 inch
Width	1,30 m	4 ft. 3 inch
Height	2,13 m	7 ft.
Weight	App. 1000 kg	App. 2200 lbs

09-50119  
 SK240 for manual feed, 625 mm wide opening. For fish boxes

09-1882  
 SK240 for EPS dust. To be placed under silo

09-50036  
 SK240 with HEAVY DUTY pre-crusher for manual feed, 800 mm wide opening

