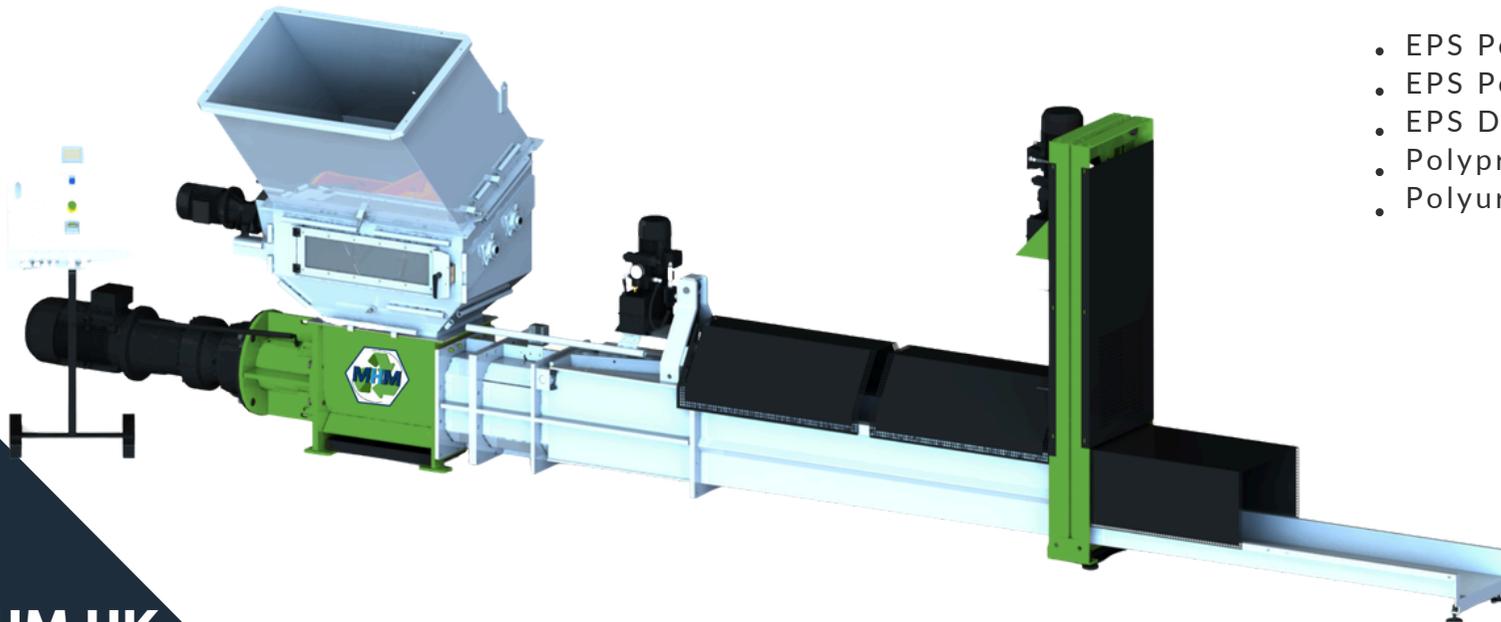


# MHM 4000SC EPS COMPACTOR

The MHM 4000SC has been engineered using advanced compaction technology, enabling it to efficiently process high volumes of material while maintaining consistent performance. Designed for continuous operation, the 4000SC delivers an impressive throughput capacity, ensuring productivity remains high even during demanding applications.

Block measurements are: 380mm x 380mm, the highest in our range.

The machine produces dense, uniform blocks that maximise payload efficiency for storage and export. Despite its powerful compaction force, the 4000SC effectively densifies expanded foams without altering their colour or material properties, preserving quality while significantly reducing volume.



## FEATURES & BENEFITS

- Simple automated operation.
- Easy to use touch screen controls.
- Low maintenance.
- Fast continuous throughputs.
- Reduced waste disposal costs.
- No waste to landfill.
- Can be adapted for outside use.
- Galvanised version available.

## IDEAL FOR

- EPS Polystyrene Fish Boxes.
- EPS Polystyrene Packaging.
- EPS Dust.
- Polypropylene (EPP) Packaging.
- Polyurethane Insulation Foam.



## TECHNICAL SPECIFICATION

Capacity Per Hour	Up to 200 kg
Daily Capacity	4 Tonnes
Feed-Opening Dimensions	100mm x 500mm
Weight	2150 kg
Noise Level (1 meter)	Standard: 90-113 db
Machine Dimensions LxWxH	7459mm x 1307mm x 2174mm
Main Motor	15kW



## RECYCLING MACHINERY

Our recycling machinery is of the highest quality and durability, ensuring that it will last for years to come.

We manufacture and supply a variety of machines that are designed to fit your specific recycling needs and are easy to operate. From balers to compactors, our products are designed to help you save time and money.

### ADDRESS

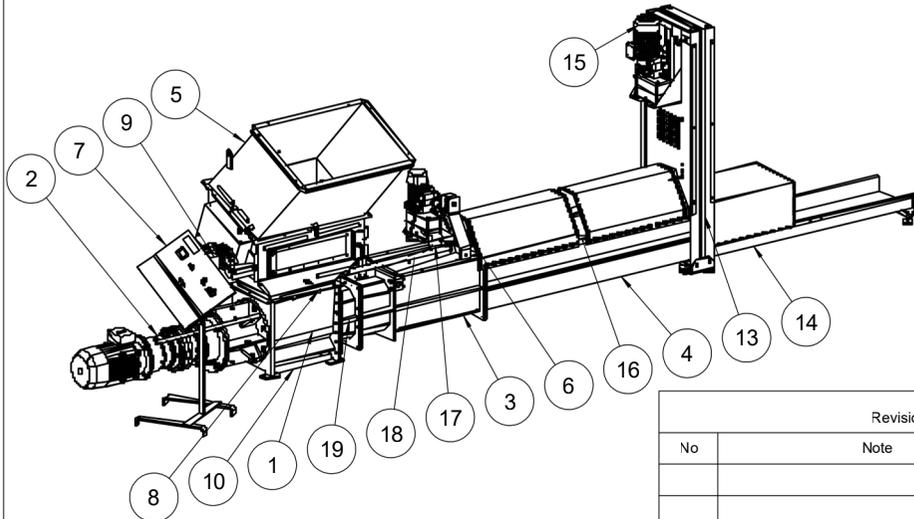
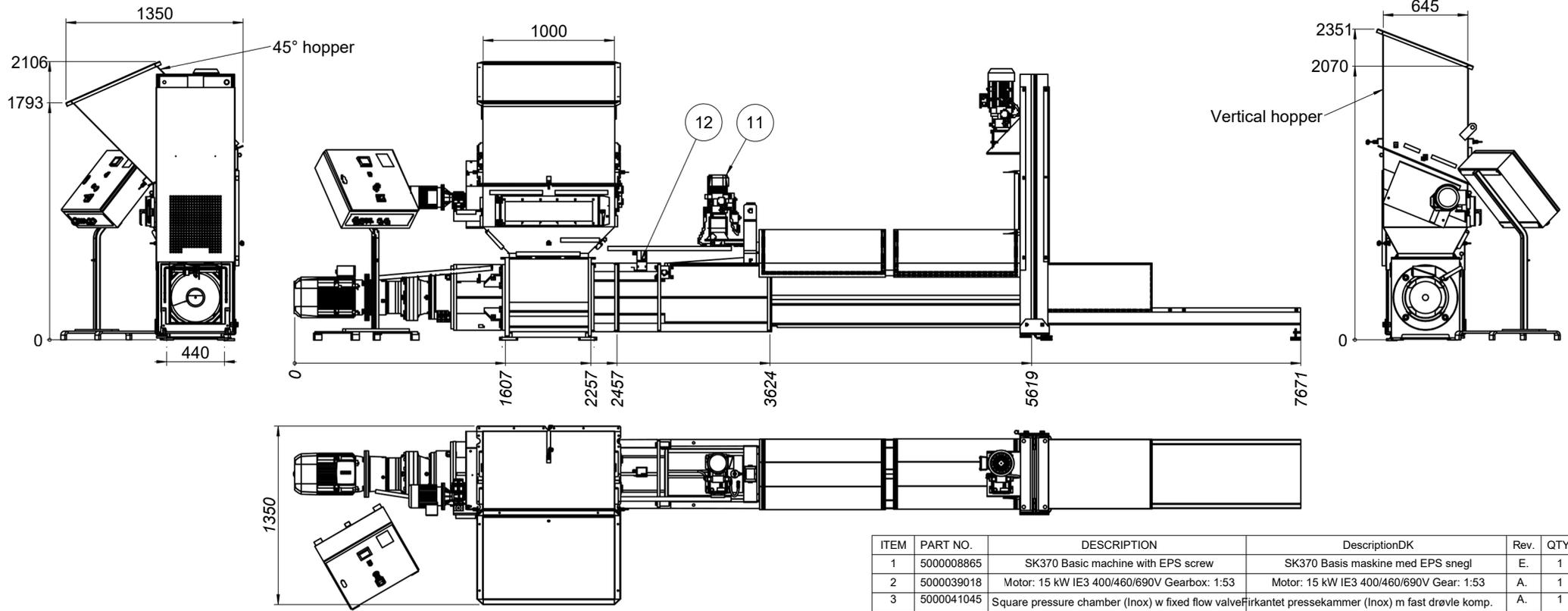
MHM UK LTD  
Unit C, Royalty Lane  
Swineshead, Boston  
Lincolnshire, PE20 3PJ

### CONTACT

Telephone: +44(0)1205 821522  
Email: [sales@mhukltd.com](mailto:sales@mhukltd.com)  
Website: [www.mhukltd.com](http://www.mhukltd.com)

**YOUR  
GREEN  
JOURNEY  
STARTS  
HERE...**

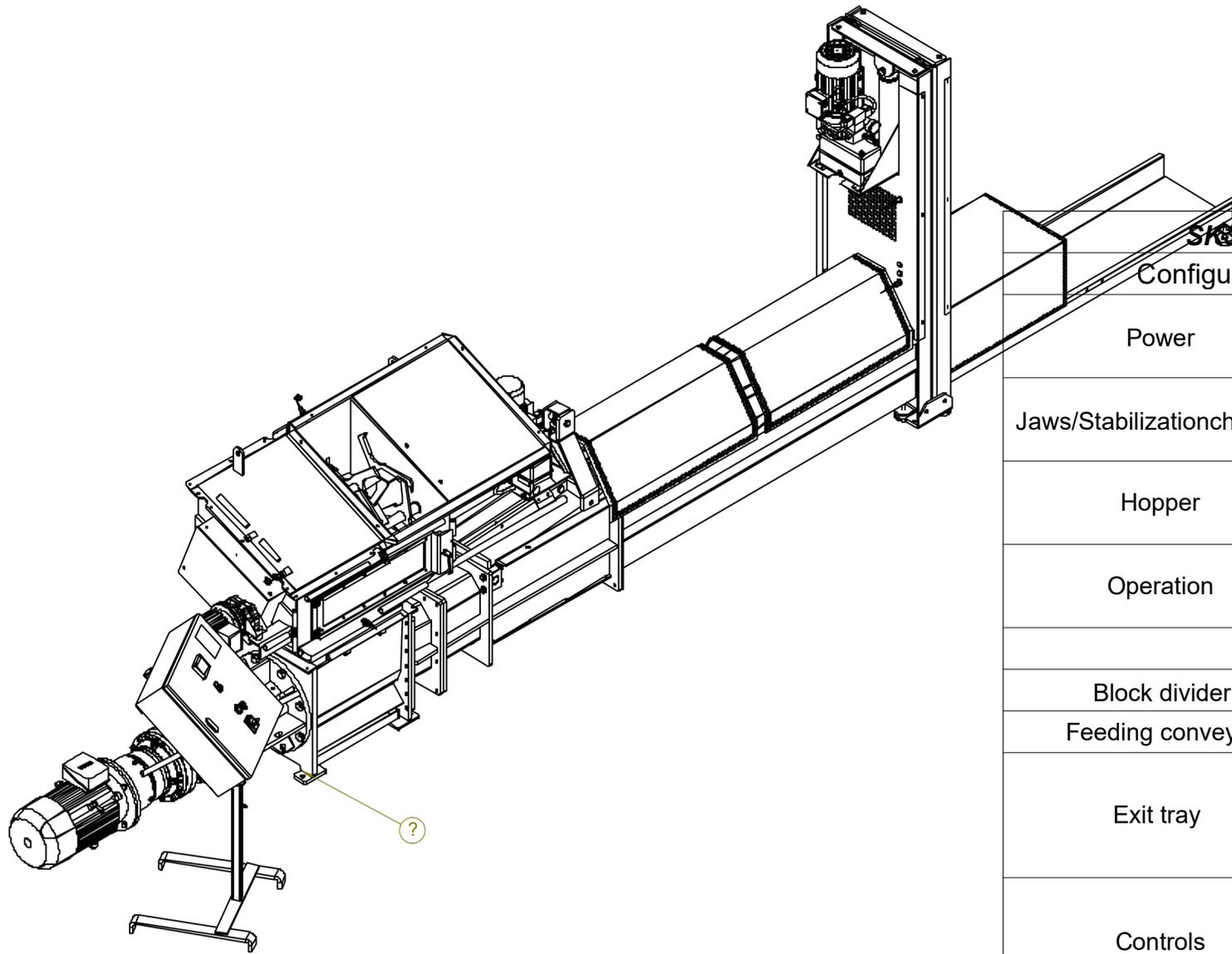




ITEM	PART NO.	DESCRIPTION	DescriptionDK	Rev.	QTY.
1	5000008865	SK370 Basic machine with EPS screw	SK370 Basis maskine med EPS snegl	E.	1
2	5000039018	Motor: 15 kW IE3 400/460/690V Gearbox: 1:53	Motor: 15 kW IE3 400/460/690V Gear: 1:53	A.	1
3	5000041045	Square pressure chamber (Inox) w fixed flow valve	Firkantet pressechamber (Inox) m fast drøve komp.	A.	1
4	5000028719	Stabilising chamber SK370 f. EPS Stainless	Stabiliseringskammer SK370 t. EPS Rustfri	C.	1
5	5000035699	Hopper complete	tragt samlet	B.2	1
6	5000014048	Speed control - Stainless	Speed control - Rustfri	D.	1
7	500007980	Control box for SK240 / SK370 (incl. stand)	Kontrolskab for SK240 / SK370 (inkl. stativ)	D.	1
8	5000007852	SK370 - Cable tube Basic (AISI 304)	SK370 - Ledningsrør Basis (AISI 304)	C.	1
9	2000006062	Motor 90S B5 IE3 UL/CSA 1,1kW/1460/400/690V-50Hz/GLF/IP55	Motor 90S B5 IE3 UL/CSA 1,1kW/1460/400/690V-50Hz/GLF/IP55	D.	1
10	2000000764	Plastic tray 570x420x50mm	Plastikbakke 570x420x50mm	F.	1
11	2000006051	Motor IEC80 B14F1 UL/CSA 0,55kW 400/480V 50/60Hz	Motor IEC80 B14F1 UL/CSA 0,55kW 400/480V 50/60Hz	D.	1
12	5000031984	temperature gauge	Temperaturmåler	B.	1
13	5000031892	Frame for Blockdivider SK370	Ramme for Blokdeler SK370	B.	1
14	5000022604	Exit tray INOX 304 for compacted blocks, SK370	Udløbstrug INOX 304 for komprimeret blok, SK370	A.	1
15	2000006101	2,2kW motor B14 4 pole ie1 400v 50hz	2,2kW motor B14 4 pole ie1 400v 50hz	A.	1
16	5000041056	Cabel tube for Stabilisation chamber AISI	Ledningsrør for Stabiliseringskammer rustfri	A.	1
17	5000040628	Bracket for wire tube	Beslag til ledningsrør	A.	1
18	5000042537	Cable tube pressure chamber 1", f. matrice welded	Ledningsrør kæbe 1", f. matrice, svejst AISI 304	A.	1
19	5000031396	SK370 Matrix 200mm square - AISI 304	SK370 Matrice 200mm firkantet - AISI 304	A.	1

Revisioner			
No	Note	Init	Dato
B.	Konfiguration tilføjet	CHH	06-02-2025
C.	2D opdateret	CHH	07-02-2025

General Tolerances (-DS/ISO 2768-1 m)		Replaces:	
Nominal value	Tolerance Linear	Projection:	
Above	Max. Angle ±1° 0'	Format:	A3
0,5	±0,30	Date:	24-01-2025
3	±0,30	Creator:	CHH
6	±0,30	Projekt ID:	P010
30	±0,35	Drawing no:	5510000001
120	±0,35	Scale:	1:30
400	±0,35	Weight:	1902.6 kg
1000	±1,2		
2000	±2,0		
		Rev:	C.



<b>SK370 EPS 1000</b>		
Configuration possibilities		Check
Power	EU Power	
	US Power	
Jaws/Stabilizationchamber	Black steel	
	Stainless steel	
Hopper	Black steel	
	Stainless steel	
Operation	Right	
	Left	
Options		
Block divider		
Feeding conveyor		
Exit tray	Without block sensor	
	Block sensor end position	
	Block sensor 2 position	
Controls	Remote access	
	Light tower	
	Scada Communication	

Revisioner			
No	Note	Init	Dato
B.	Konfiguration tilføjet	CHH	06-02-2025
C.	2D opdateret	CHH	07-02-2025

General Tolerances (-DS/ISO 2768-1 m)		Replaces:	
Color: _____ Surface: _____		Projection:	
Description: SK370 for compacting fish boxes		Format: A3	
Beskrivelse: SK370 til fiskeskasser		Date: 24-01-2025	
Scale: 1:20 Weight: 1902.6 kg		Creator: CHH	
Drawing no.: 5510000001		Rev: C.	