

CASE ERECTING

- TAPE
- HOTMELT
- ACCESSORIES



Case erecting

Case erectors

SOCO Pack ATS case erector - Tape
Erects the case and bottom seals it with tape –
ready for filling.

Page 1



SOCO Pack AHS case erector – Hot melt
Erects the case and bottom seals it with hot
melt – ready for filling.

Page 3



Accessories

Brush for case magazine
Is used especially for square cases.

Page 6



Side flap spreader

Page 6



SOCO Pack ATS case erector - Tape

Erects the case and bottom seals it with tape – ready for filling.

SOCO Pack ATS is a high speed, fully automatic case erector with integrated bottom tape sealer.

The machine handles FEFCO 0201 cases as standard.

As examples of extra functions, the case erector can be fitted with side flap spreader if cases are causing problems due to poor design or material quality. The machine is also prepared for cases with overlapping side flaps.

The machine is also available partly in stainless steel.

The SOCO SYSTEM case erector is the perfect start of the packaging line – improves ergonomics and increases productivity and automation.

- Compact machine.
- Easy installation.
- User-friendly software with numerous possibilities.
- Low noise level and low air consumption.



Item no.	
Model	Item no.
BE-2200 ATS	5600000410
BE-2300 ATS	5600000420
BE-2400 ATS	5600000430
BE-2500 ATS	5600000440
Subject to alteration.	

Specifications	BE-2200 ATS	BE-2300 ATS	BE-2400 ATS	BE-2500 ATS
Case size				
Min. L x W x H mm	180 x 130 x 100	250 x 190 x 130	265 x 190 x 150	400 x 220 x 185
Max. L x W x H mm	440 x 315 x 450	620 x 450 x 550	830 x 450 x 550	1080 x 500 x 850
Capacity cases/min.	Up to 18*.	Up to 15*.	Up to 12*.	Up to 8*
Case construction	FEFCO 0201. Other constructions available on demand.			
Case material	Corrugated board thickness 2.0 - 7.0 mm (a- b- c- b/c-flute).			
Case cardboard magazine capacity	Approx. 190 pcs in c-flute.			
Suction plate	Interchangeable suction plate. The machine is delivered with one vacuum head as standard.			
Electrical specifications	0.5 kW, 400 V, 50 Hz, 3 phases, with earth.			
Air consumption	38 l free air/cycle, min. 600 kPa, 1/2" connection.			
Noise level	Max. 74 dBA.			
Colour	As standard, the case erector is supplied in RAL-9006 (light grey).			
Queue control	Queue control is standard.			
*Depending on the quality, construction, and size of the case. The machine is delivered with Siemens PLC and Festo pneumatic parts as standard. Subject to alteration.				

Case erectors



Powered case cardboard magazine. The magazine is easy to fill, even while in operation.



User friendly and easy to adjust for different case sizes with spindle system.



Efficient flap folding and closing system.



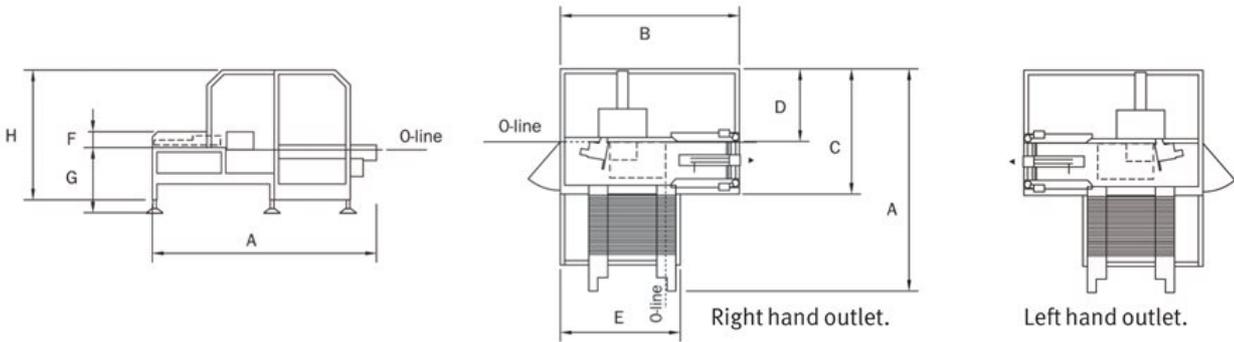
Proface touch screen panel – user-friendly and instrumental in increasing the efficiency of the machine.



Superfos Pharma Pack

Accessories

- ▶ Braked castors
- ▶ Side flap spreader
- ▶ Brush for case magazine



Machine dimension in mm

Model	A	B	C	D	E	F	G	H
BE-2200 ATS	2950	1800	1275	795	1060	180	560/850	1290/1680
BE-2300 ATS	3085	2100	1515	870	1360	180	610/910	1520/1885
BE-2400 ATS	3150	2300	1515	870	1560	180	625/910	1525/1870

Subject to alteration

SOCO Pack AHS case erector – Hot melt

Erects the case and bottom seals it with hot melt – ready for filling.

SOCO Pack AHS is a high speed, fully automatic case erector with integrated hot melt bottom sealer.

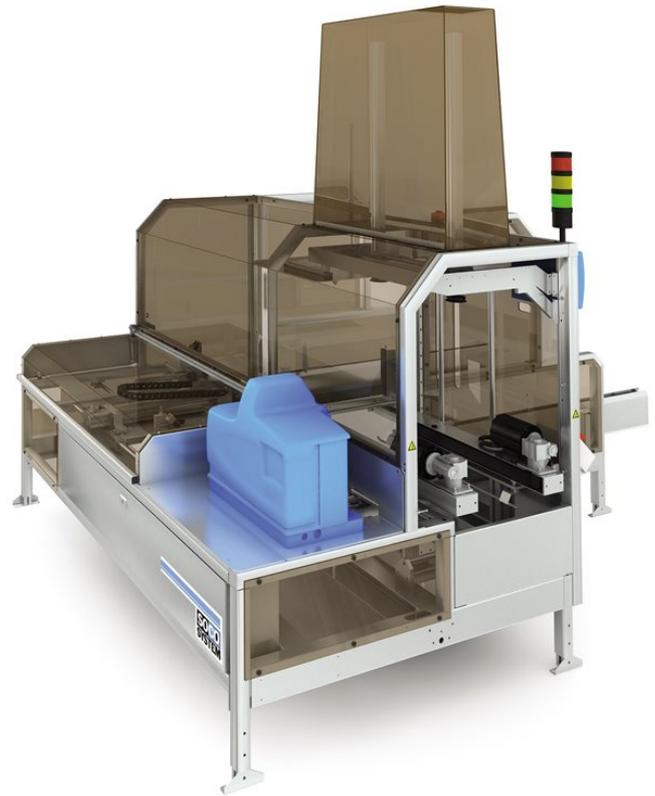
The machine handles FEFCO 0201 cases as standard.

As one of several additional functions, the case erector can be fitted with a side flap spreader if cases are causing problems due to poor design or material quality.

The machine is also available partly in stainless steel.

The SOCO SYSTEM case erector is the perfect start of the packaging line – improves ergonomics and increases productivity and automation.

- Compact machine.
- Easy installation.
- User-friendly software with numerous possibilities.
- Low noise level and low air consumption.



Item no.

Model	Item no.
BE-2200 AHS	5600000510
BE-2300 AHS	5600000520

Subject to alteration.

Specifications	BE-2200 AHS	BE-2300 AHS
Case size		
Min. L x W x H mm	180 x 130 x 100	250 x 200 x 130
Max. L x W x H mm	450 x 300 x 450	620 x 400 x 550
Capacity cases/min.	Up to 12*.	Up to 10*.
Case construction	FEFCO 0201. Other constructions available on demand.	
Case material	Corrugated board thickness 2.0 - 7.0 mm (a- b- c- b/c-flute).	
Case cardboard magazine capacity	Approx. 190 pcs in b-flute.	
Suction plate	Interchangeable suction plate. The machine is delivered with one vacuum head as standard.	
Hot-melt equipment	Nordson Problue 4 kg as standard.	
Electrical specifications	4.5 kW, 3 x 400/230 V + PE, 50/60 Hz.	
Air consumption	65.5 - 72.5 l free air/cycle, min 600 kPa, 1/2" connection.	
Noise level	Max. 74 dBa.	
Colour	As standard, the case erector is supplied in RAL-9006 (light grey).	
Queue control	Queue control is standard.	

*Depending on the quality, construction, and size of the case. The machine is delivered with Siemens PLC and Festo pneumatic parts as standard. Subject to alteration.



Efficient bottom flap folding and glue application.



Powered case cardboard magazine - easy to fill even while in operation.



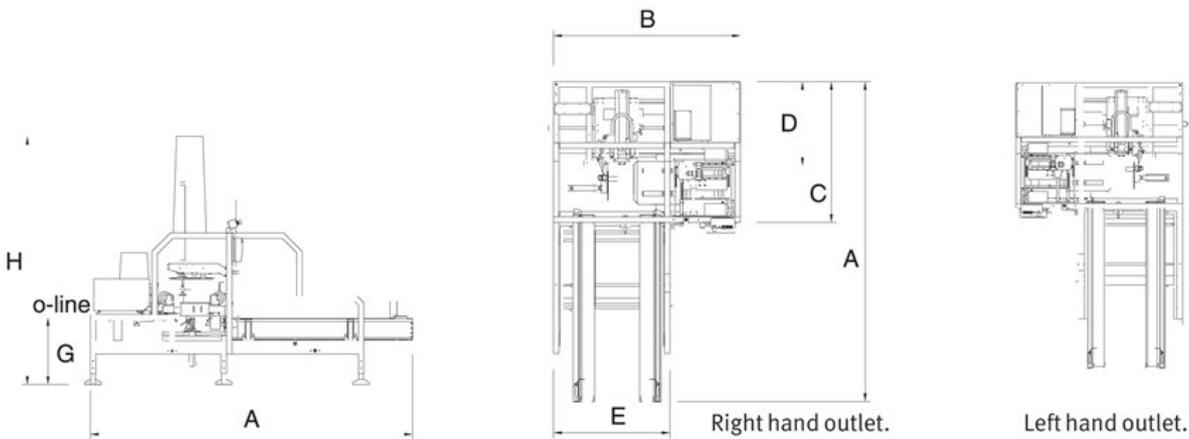
Proface touch screen panel – user-friendly and instrumental in increasing the efficiency of the machine.



Jas Hennessy & Co

Accessories

- ▶ Braked castors
- ▶ Side flap spreader
- ▶ Brush for case magazine



Machine dimension in mm

Model	A	B	C	D	E	G	H
BE-2200 AHS	2950	1800	1275	795	1060	560/850	2055/2445
BE-2300 AHS	3085	2300	1515	870	1360	610/910	2405/2775

Subject to alterations.

Brush for case magazine

Is used especially for square cases.

Handling of square cases is often a special and difficult challenge in connection with automatic production. The brush helps separating case blanks and is fitted at the machine inlet.



Side flap spreader

Is used if cases are causing problems due to poor design or material quality.

Item no.
Item no.
493950000
Subject to alteration.



B

Brush for case magazine 6

S

Side flap spreader 6

SOCO Pack AHS case erector – Hot melt 3

SOCO Pack ATS case erector - Tape 1



The SOCO SYSTEM

From case erecting to pallet securing

The SOCO SYSTEM product range handles cases, plastic crates, trays, pallets, and many of your products.

The SOCO SYSTEM product range is designed to increase efficiency and eliminate physically strenuous work functions.

One system – one supplier

There are many advantages of full product compatibility; less paperwork and no time wasted in adapting products from different suppliers.

Meet your future requirements

Add modules and functionality, relocate modules, or whatever fits your future needs.

Call us, mail us, or visit us at www.socosystem.com

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