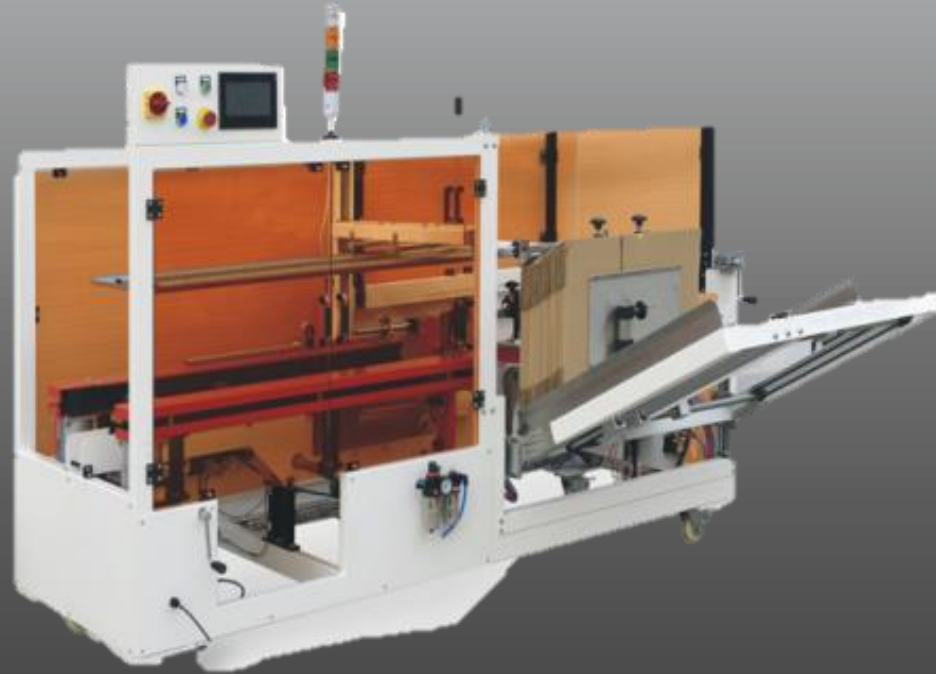


PRODUCT CATALOGUE

Case Erectors & Case Sealers



Machine Series: KPE-Eco

Case Sealers (Semi-automatic)



**Production Speed:
Up to 30 pcs / min**



Machine Information:

- Easy to maintain, low spare parts costs
- Adjustable tape tension
- 2 adhesive tape dispensers (top / bottom)
- Fast format change by hand wheel or light barrier technology
- Including product infeed and outfeed roller conveyor
- Self-adhesive tapes with 50mm width (optional 75mm)
- Conveyor belt running direction (right / left)
- Height adjustable feet on castors



Model	KPE-FA500	KPE-SDH500	KPEX-FC500	KPEX-FE500
Applicable tapes:	PP, PVC, Hotmelt	PP, PVC, Hotmelt	PP, PVC, Hotmelt	PP, PVC, Hotmelt
Max. tape diameter:	410 mm	410 mm	410 mm	410 mm
Tape roll holder:	76 mm	76 mm	76 mm	76 mm
Min. case dimensions (W x H):	120 x 130 mm	90 x 120 mm	120 x 120 mm	120 x 130 mm
Max. case dimensions (W x H) ² :	500 x 500 mm	500 x 500 mm	500 x 500 mm	500 x 500 mm
Machine size (L x W x H) in mm:	1000 x 900 x 1270	1000 x 930 x 1270	1000 x 930 x 1270	1000 x 900 x 1270
Max. case weight (approx.):	40 kg	40 kg	40 kg	40 kg
Arrangement of the drive belts:	Lateral, left + right	Lateral, top + bottom	Lateral, left + right	Lateral, left + right
Case format adaption:	manual	manual	automatic	automatic
Transport speed:	20 m / min	20 m / min	20 m / min	20 m / min
Supply voltage:	230V	230V	230V	230V
Air pressure (dry air):	-	-	6,0 bar / 40 L/min	6,0 bar / 80 L/min
Max. connected load:	0,40 kW	0,45 kW	0,45 kW	0,40 kW
Machine weight (approx.):	130 kg	200 kg	190 kg	140 kg

Machine Series: KPM-Premium

Case Sealer (Semi-automatic)



Production Speed:
Up to 30 pcs/min

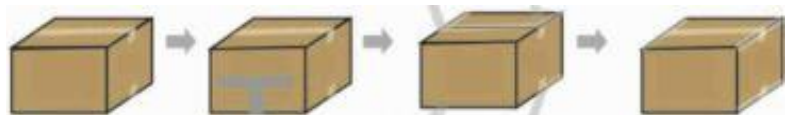
Machine Information:

- Easy to maintain, low spare parts costs
- Adjustable adhesive tape tension
- 2 adhesive tape dispensers (top / bottom)
- Fast format change by hand wheel or sensor technology
- Including product infeed and outfeed roller conveyor / sheet metal
- Self-adhesive tapes with 50mm width (optional 75mm)
- Height-adjustable feet on castors



Fig. adhesive tape dispenser

Model	KPM-103SD	KPM-103TB	KPM-103SDH
Applicable tapes:	PP, PVC, Hotmelt	PP, PVC, Hotmelt	PP, PVC, Hotmelt
Max. tape diameter:	410 mm	410 mm	410 mm
Tape roll holder:	76 mm	76 mm	76 mm
Min. case dimensions (W x H):	110 x 120 mm*	140 x 120 mm*	90 x 120 mm*
Max. case dimensions (W x H) ² :	500 x 500 mm *	500 x 500 mm *	500 x 500 mm *
Max. case weight (approx.):	40 kg	40 kg	40 kg
Arrangement of the drive belts:	lateral	top + bottom	lateral, top + bottom
Case format adaption:	manual	manual	manual
Transport speed:	23 m / min	23 m / min	23 m / min
Max. reel height:	820 mm	820 mm	820 mm
Supply voltage:	230V	230V	230V
Air pressure (dry air):	-	-	-
Max. connected load:	0,40 kW	0,45 kW	0,45 kW
Machine weight (approx.):	108 kg	115 kg	108 kg
Production speed:	Up to 30 pcs / min	Up to 30 pcs / min	Up to 30 pcs / min



Machine Series: KPM-Premium

Case Sealer & Case Erector (automatic)



Fig. KAR-20TX

Production Speed:
Up to 25 pcs / min

Fig. KPM-105SDR



Fig. KPM-30T



Machine Information:

- Easy to maintain, low spare parts costs
- Adjustable tape tension
- 2 adhesive tape dispensers (top / bottom)
- Fast format change by hand wheel or light barrier technology
- Including product infeed and outfeed roller conveyor
- Self-adhesive tapes with 50mm width (optional 75mm)
- Conveyor belt running direction (right / left)
- Height adjustable feet on castors
- Case erector (KPM-116) available on request



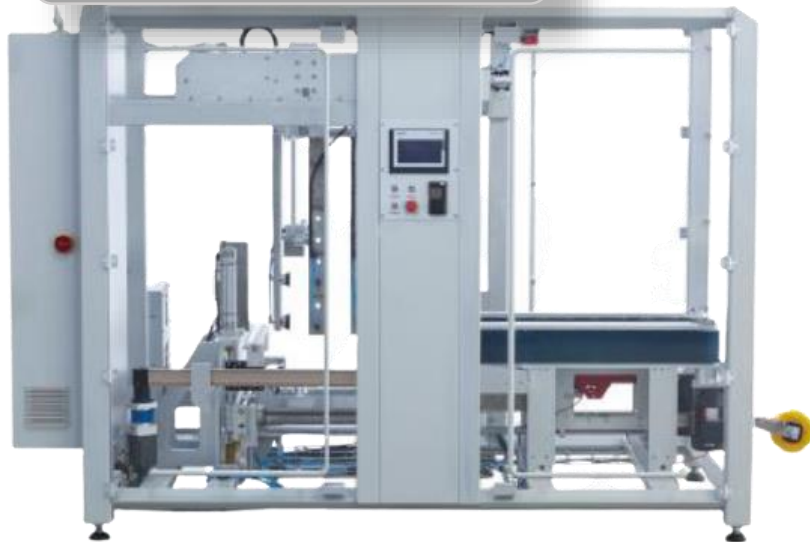
Model	KPM-103SD	KAR-30T	KAR-20TX	KAR-20TK
	Case Sealer	Case Erector (horizontal)	Case Erector (vertical)	Case Erector (vertical)
Applicable tape:	PP, PVC, Hotmelt	PP, PVC, Hotmelt	PP, PVC, Hotmelt	PP, PVC, Hotmelt
Max. tape diameter:	410 mm	-	-	-
Tape width:	50 - 72 mm	48 - 72 mm	48 - 72 mm	48 - 72 mm
Min. case dimensions (L x W x H):	110 x 120 mm*	280 x 180 x 100 mm*	280 x 160 x 285 mm*	280 x 160 x 285 mm*
Max. case dimensions (W x H) ² :	600 x 600 mm*	420 x 280 x 370 mm*	600 x 400 x 620 mm*	600 x 400 x 620 mm*
Max. case weight (approx.):	40 kg	-	-	-
Arrangement of the drive belts:	lateral	-	-	-
Case format adaption:	automatic	-	-	-
Transport speed:	23 m / min	5 - 10 m / min	20 - 25 m / min	-
Maximum reel height:	880 mm	-	-	-
Supply voltage:	230V	230V	230V	230V
Air pressure (dry air):	6.0 bar	6.0 bar	6.0 bar	6.0 bar
Max. connected load:	0,40 kW	0,40 kW	0,40 KW	0,40 KW
Machine weight (approx.):	195 kg	1000 kg	500 kg	550 kg
Production speed:	Up to 20 pcs / min	Up to 25 pcs/min	Up to 10 pcs/min	Up to 15 pcs/min

Machine Series: APCE-45

Vertical High Speed Servo Case Erector



Speed:
Up to 20 pcs/min*



Machine information:

- Designed for high product requirements
- Using the latest technologies, the machine continuously forms 90° angles in the carton corners, guaranteeing high carton forming efficiency
- No scratching of the carton surface due to gentle gripping with suction cups
- Fields of application: Food, medical, beverage, tobacco, daily chemical, electronics and other industries
- Applicable for all carton types
- 360° all-round safety protection
- Precise work due to photoelectric sensor



Model	APCE-45
Speed:	Up to 20 cases/min*
Carton Dimensions (L x W x H):	250-600mm / 180-450mm / 150-500mm
Power Supply:	380V / 50Hz
Power:	3 kW
Air Supply:	6 kg/cm ²
Tape Dimensions (L x W x H):	48 mm x 60 mm x 72mm
Tape Diameter:	Max. 250 mm
Air Consumption:	300 NL/min
Table Size:	600-650 mm
Machine Dimensions (L x W x H):	3000 mm × 2600 mm × 2000 mm
Weight:	1050 kg

About alpha-pack

With decades of experience, the **family-run manufacturing companies** of the Alpha-Pack Group are among the pioneers of the packaging industry - we live innovation and progress. We, as the German location of the Alpha-Pack Group, have our company base in Erfstadt, where we have set up our warehouse, showroom and office building.

We are the only company on the market to offer system solutions for the entire packaging process, including the appropriate consumables, within our group of companies - **everything from a single source, without intermediate trade**. Thanks to our many years of experience in the market, we are now **experts in the development, production and marketing of packaging machines**. Through the expansion of our mature and international brand and distribution network, our packaging machines have so far been exported to **more than 50 countries and regions**

smart packaging solutions by manufacturers



For further questions about our packaging machines and services, please contact us at:

alpha-pack GmbH
Otto-Hahn-Allee 1
50374 Erfstadt

+49 2235-79479-0

info@alpha-pack.de

alpha-pack GmbH – smart packaging solutions by manufacturers

www.alphapack.de

*The output quantities per minute are average values, depending on film type and thickness, product dimensions and machine handling. It is not possible to combine all maximum dimensions. We reserve the right to make technical changes, performance values exclusively.