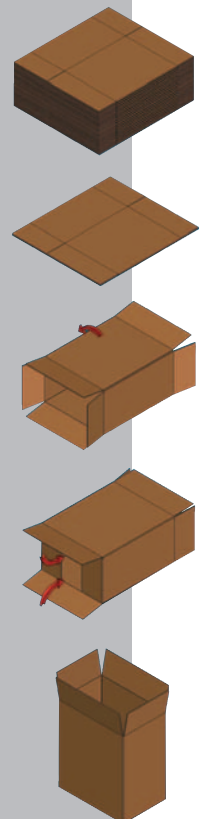




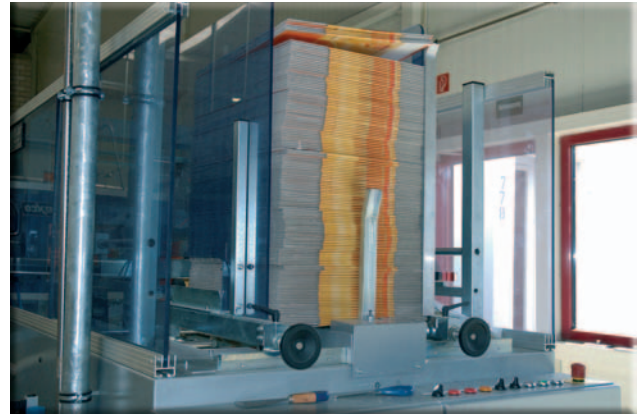
Systems advantages

- easy retooling to other dimensions of boxes
- performance of 40 cardboard boxes
- stable erection of the boxes with an accurately closing at the bottom
- used drive system with a central crank handle – without chains – guaranteed a smooth run
- smooth running with an exact positioning of the boxes at the desired points (reliable operation even the corrugated cardboard hasn't a nice quality)
- the bottom can be closed either by hot melt or self-adhesive tape (but with less output)



Functional description

- easy adjustable blank magazine for flat cardboard blanks with filling level indicator
- gentle and flawless separation of the blanks
- blanks are set into position by vacuum suction pads controlled by sensors
- hot melt application system is designed that even the cases are of different sizes no adjustment are necessary



▲ blank magazine



◀ press station

- automatically controlled gluing
- the case transport system with different press stages makes sure the exact alignment of the boxes (before sealing)
- glue press binds the hot melt under pressure
- boxes will turned through an angle of 90° at run out

▼ case run out



Technical data

	performance	case-dimensions (min, max)			unfolded case- dimensions (min, max)	
		length (mm)	width (mm)	height (mm)	width (mm)	length (mm)
type	boxes/min.					
Pextor	30	140 - 500	140 - 400	150 - 420	340 - 700	300 - 670
Pextor TURBO	35	140 - 500	140 - 400	150 - 420	340 - 700	300 - 670
Pextor BOOSTER	40	180 - 400	140 - 300	150 - 350	max. 535 (height 420 mm)	max. 560 (height 420 mm)

Special purpose machine and additional equipment

- lengthening of the magazine for continuously infeed of flat corrugated blanks
- full automatically case erector with two magazines for two different case sizes
- a big range of different conveyors