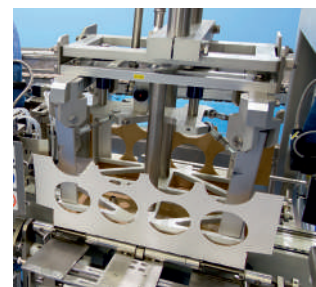
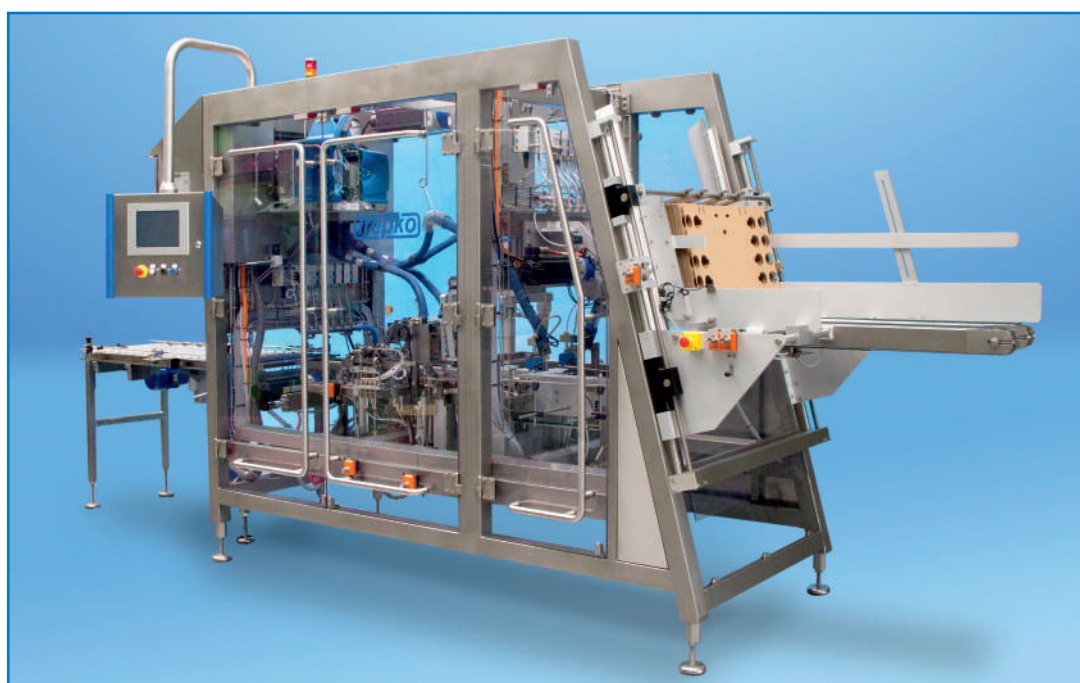


Tray erecting machine designed for automatic forming and gluing cardboard trays of 3 mm B-flute blanks and 1,5 mm E-flute blanks. A special blanks separator prevents more than one blank being pulled down at once. The magazine is fed at chest height, which can take place during operation.

Gentle handling is enabled since the unit works according to the principle of controlled acceleration/deceleration. The drive unit is equipped with safety clutch connected to alarm lamp.

An optimum folding sequence with distinct, fixed end positions ensures right-angled packaging. The entire procedure takes place in full view on one level, which makes the equipment easily accessible for format changes and maintenance, etc.

The control cabinet and the hot-melt unit are fixed standing on the side of the machine for easy access. Functional guard, complying with requirements of CE standards and manufactured in stainless steel.



Functional description

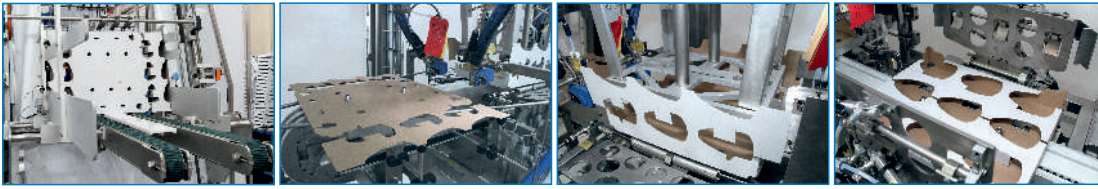
The bottom case blank is picked down by means of a mechanical blank picker equipped with vacuum suction cups and placed on the packing station where it is fixed.

The folding station tool lifts the flat blank according to the desirable pack size. The transfer carriage conveys the folded packaging from the folding station to the glue press station. During the forward motion hot-melt glue is applied. The glue pressing tools hold the packaging in position for the glue to set. The ready pack is fed out.

720 series
tray erecting machine

Trepko

Folding sequence



blank magazine

mechanical blank picker

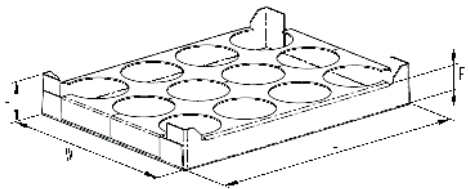
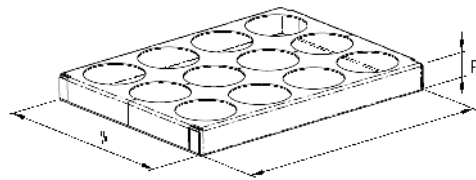
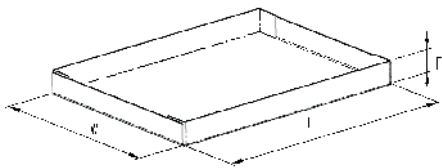
blank folding

ready tray

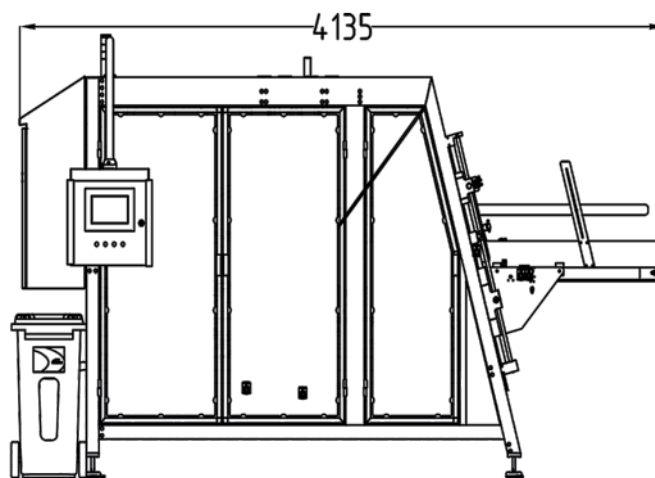
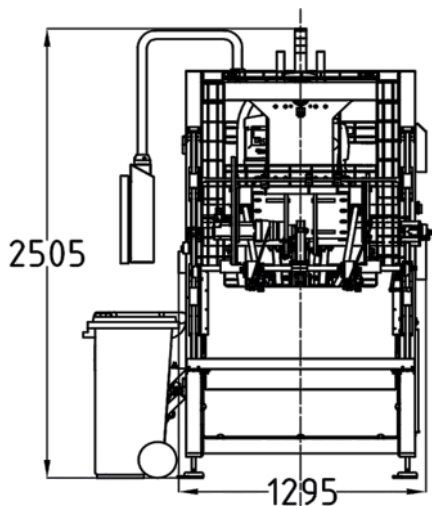
Technical specification

	Model 720	Model 721
Output	up to 20 trays per minute	up to 40 trays per minute

Tray samples



Engineering drawing



Scandinavia & Western Europe

Trepko A/S
Energivej 30
2750 Ballerup
Denmark
Phone: +45 43 99 22 44
Fax: +45 43 99 26 55

United Kingdom, Ireland, Australia and New Zealand

Trepko (UK) Limited
Marshall Way
Heapham Road Ind. Estate
Gainsborough, Lincolnshire
England, DN21 1GD
United Kingdom
Phone: +44 1427 612244
Fax: +44 1427 617797

Central & Eastern Europe

Trepko Sp. z o.o.
ul. Roosevelta 116
62-200 Gniezno
Poland
Phone: +48 61 426 50 41
Fax: +48 61 426 50 68

North & Latin America

Trepko Inc.
Sunstate Centre
4893 West Waters Ave
Suite C-F
Tampa, FL, 33634
USA
Phone: +1 813 443 0794

Sub-Saharan Africa

130 Jan van Riebeeck Drive
Paarl, Western Cape, 7646
South Africa
Phone: +27 (0) 21 862 2192
Fax: +27 (0) 21 862 4605

Middle East & North Africa

Trepko A/S - sales office
P.O. Box 58
Al-Andalus 11817 Cairo
Egypt
Mobile: +20 122 32 19 274

Brazil

Trepko do Brasil Ltda
Rua Brasholanda, 240
Pinhais, Paraná
Brazil
Zip code 83322-070
Phone: +55 41 3513-5100
Fax: +55 41 3513-5101