

# INFO journal

Information for our customers Information för våra kunder Oct 06

## For the first time at Scanpack, a "real" folder gluer!

Arapak AB shows, together with Duran Machinery in Istanbul,  
a folding glueing machine for folding carton.

Duran Machinery have produced folder gluers for almost 20 years and  
the machines have now reached a high international standard.

With over 90% of their home market, Duran Machinery have a world wide sales net  
of qualified agents with Arapak AB being responsible for the Nordic market.

*Omega - IMG-Klett - Tünkers - Valco - IMG-Brausse - Gietz - Staper*

At Scanpack a new version of the *Omega Bella 100* will be on show. It is equipped for straight line, lock bottom, 4-point, CD-covers and folders for carton blank widths up to 1 m. The machine has been made shorter than normal, 9.5 m, to suit converters with little space.

The feeder, main machine and the trombone station have their own servo drives in order to transport the blanks through the machine in an optimal way.

Prebreaking of crease line 3 makes the boxes easy to open.

The machine is equipped with servo driven back folding hooks for 4-point and other backfoldings.

The machine is easily programmed via touch screens with the text in local language.

Beam roller bearings are properly dimensioned, low noise and with plastic side seals for long life.

The lock bottom hooks are premounted in blocks for quick set up.

A servo driven lock bottom alignment in the folding station corrects skew foldings.

The compression section has dual infeed lead rollers to minimize any jam risk.

*The Bella 100* has no traditional bottom glue unit or even a jet glue valve from below.

In order to avoid hazards for eyes and glue soiling with jet valves shooting upwards, we have instead chosed a solution with all glueings being done from above.

We are using a low cost, but high class jet glue system from Valco, type MCP4, with 3 only 15 mm wide, but very fast and accurate valves.

An electronically controlled high pressure pump can handle small glue quantities without stalling.

We and Duran Machinery offers the following machines:

*Omega Modular* - high speed machine, 600 m/min

*Omega Allpro* - universal machine for "all" jobs

*Omega Bella* - flexible low price machine

*Omega Magnus* - for corrugated boxes

*Omega Sealpro* - flame sealer for "normal" speeds

*Phoenix Flame sealer* - licence built with all features, the worlds-only new produced, at speeds up to 700 m/min.



*We have a long experience from folding glueing machines.*

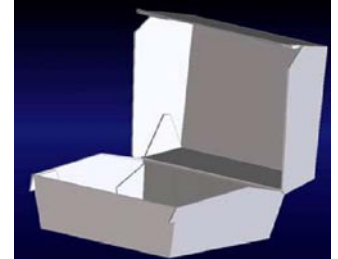
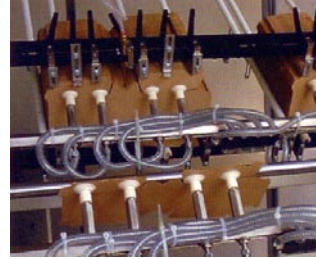
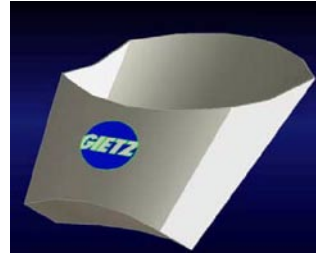
*We and our suppliers have seen a lot.*

*Discuss your questions with us.*

**Meet us and our suppliers in Booth G01:02**

## Tray erecting machines from Gietz

Demand for fast food packaging is increasing everywhere. Swiss Gietz produces highly effective tray erecting machines for all kinds of trays. Easy to handle, quick to set up. Possibility for a rotary feeder for difficult materials. Up to 6 lanes and up to 1270 mm wide blanks. Speeds per hour up to 12 000 blanks/lanes



## Deko 79 - flat bed die cutter in half 3B-size, replaces old cylinders

Staper GmbH have a long experience in building flat bed die cutters. The increasing demand for small sized high capacity die cutters led to the development of the Deko 79 die cutter. Available with or without stripping station. Max sheet: 60x82 cm. Min sheet 21x28 cm is less than A4. Material from 80-2000 g/m<sup>2</sup> to 3 mm B-flute. Mechanical speed: 6500 sheets/hr. Patented micro adjustment of the die cutting plate.



We also supply "original" 1 mm soft plates/ die cutting plates.

## Tünkers litho laminators, sheet-sheet

The machines from Tuenkers have always been regarded as accurate and reliable. *Proliner* is the latest development combining high speed with accuracy. Available with different feeders for front or trailing edge. A new developed glueing station minimizes glue consumption and an alignment station assures perfect match of top and bottom sheets. Optional pack turner.

## IMG-Brause 1050 for die cutting and/or hot foiling in size 75x105 cm

Low cost die cutters with all functions  
Material 80-1600 g/m<sup>2</sup>, E-flute.  
Up to 7500 sheets/hr, 300 tonnes die cutting pressure  
Unique combination possibilities



## IMG-Klett delivers all types of machines for the converting of corrugated - at low cost

During the last years IMG-Klett have developed a whole range of competitive machines. Produced in own house in Germany, within EU or in the Far East, the prices are kept to a minimum whilst the specifications are at top.



We at Arapak are specialized in machines for the converting of paper, carton or corrugated.

We represent world leading suppliers.



We buy and sell new and second hand machines. Sometimes, we repair and overhaul them in our own workshop in Stockholm. Last year over 30 machines were shipped and we see an increase to come.