Good Packaging
Better Packaging
Kraft Packaging

Packaging machines with innovative power, precision and reliability
Kraft Machines is the U.S. subsidiary of G. Kraft Maschinenbau GmbH which is a premier global provider of automated manufacturing solutions. At Kraft Machines, we work with companies looking to capitalize on the financial and workflow advantages of designing, cutting and producing mass customized corrugated packaging in-house.

We manufacture, sell, install and support our intuitive VPS100 machines putting full control and ownership in the hands of our customers to make anything from the most basic RSC box to complex structural packaging.

Uniquely positioned as a high-quality German manufacturer, we and our large strategic corrugated fanfold manufacturing partners sell directly to end-customers creating the highest value proposition available in the market.
As global manufacturing continues to shift to small batch and just-in-time production, packaging requirements must change as well. The Kraft VPS100 series of machines addresses these challenges in an economical and safe manner.
Sustainable thinking and efficient packaging

When designing our VPS Series machines, the latest generation of linear and variable drive technology is used. Our design does not require any pneumatics thereby allowing for reduced energy consumption.

In addition to mechanical construction, our operating system software allows for efficient box design nesting, maximizing corrugate yield and minimizing offcut waste.

The Kraft Eco Advantage
+ Energy-saving
+ Efficient
+ Resource-saving
+ Without pneumatics
“Easy access to the operating tools allows fast and efficient mechanical adjustments and alignments for maximum uptime.”
The multi-purpose tool
The patented multi-purpose tool sets new standards in terms of performance and processing. In accordance with the single-point principle, the multi-purpose tool cuts, perforates, and creases on a processing roller.

KRAFT benefits:
+ Material-friendly creasing skid
+ Free programming of perforation depth
+ Short perforation cuts thanks to linear technology
+ Fast tool change by servo drive
The user interface of the VPS100

The new user interface is optimally designed for input via touch screen. Large universal icons for one click functionality allow an operator of any skill level ease of use. Through dynamic tool management, optimization and maximum performance are achieved automatically. Production data can be transferred to and from the VPS100 series from ERP/MES software programs or other sources.

Your benefits:
+ Intuitive user interface
+ Multi-stage waste optimization
+ Dynamic tool management
+ Three-level user administration
**Just in time** – Precise packaging for every product

**Individual boxes** instead of pre-assembled

**Optimal use of your storage space**

**Less** corrugated cardboard is required

Significant **reduction** of filling material and therefore less waste

**Reduced delivery costs** and **less transport damage** with precise packaging.

Corrugated cardboard is
- Recyclable
- Renewable
- Natural
- Sustainable

**Corrugated cardboard widths**
- 1,500 mm (59.06 in)
- 2,500 mm (98.43 in)

**Corrugated cardboard thickness**
- 2.5 mm (0.1 in)
- 7 mm (0.28 in)

**Stack height**
- 2,200 mm (86.61 in)
Always “On” and always available

KIP — KraftInformationPortal
With proper log in credentials, our KIP (KraftInformationPortal) is at your disposal. Here, one can find a multitude of technical information for the VPS100 machine.

Message statistics
Messages and machine statuses are automatically filed and can be exported for evaluation purposes.

Training
Various comprehensive training videos for the VPS100 are available.

Electrical diagrams and drawings
Clearly structured and understandable, these aid in timely troubleshooting in the event of a fault.

Documentation
Easy-to-understand documentation of the machine including the operating manual. The documentation for all installed components is also included.
Quick and easy packaging designs

**KBD — KraftBoxDesigner**

With our KBD, you are provided a comprehensive list of parametric packaging designs, which can be easily and quickly adjusted on the fly. In addition to those provided, new packaging designs can be created from scratch with ease.

Your benefits:
+ Incredibly simple programming
+ Free programming of packaging concepts
+ Create your own variables
+ Multi-piece packaging
“Uptime is in our DNA and drives how we build and service our machines.”
Our service for a sustainable partnership

Reliable and solution-oriented at your side
Sustainable investments require a sustainable partnership. From critical situations to preventive measures, Kraft Machines, as a machine supplier, becomes part of the customer organization and therefore must ensure that we are a reliable partner. In the end, the success of our customers is the basis for our success.

Your benefits:
+ Our service hotline
  Mon – Fri 8:00 a.m – 5:00 p.m. (Eastern Time Zone)
+ Shipment of spare parts within 24 hours
+ Inspections and preventive maintenance
+ Training and courses for your employees
VPS100/2500 Specification

<table>
<thead>
<tr>
<th>Specification</th>
<th>VPS100/2500</th>
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<tbody>
<tr>
<td>Corrugated width (mm)</td>
<td>max. 2500 (98.5 inches)</td>
</tr>
<tr>
<td>Corrugated thickness (mm)</td>
<td>2.5 – 7.0</td>
</tr>
<tr>
<td>Longitudinal feed rate (m/min)</td>
<td>max. 100</td>
</tr>
<tr>
<td>Cross-toll feed rate (m/min)</td>
<td>150</td>
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<tr>
<td>Number of longitudinal tools (pcs.)</td>
<td>6</td>
</tr>
<tr>
<td>Optional longitudinal tool configurations (pcs.)</td>
<td>8, 10, max. 12</td>
</tr>
<tr>
<td>Machine Weight</td>
<td>2,400 kg (5,291 lbs.)</td>
</tr>
<tr>
<td>Electrical (Multi-tap transformer included with machine)</td>
<td>240V/480V/600V – 60Hz – 15kVA – 3 phase</td>
</tr>
<tr>
<td>Fanfold bale height (mm)</td>
<td>max. 2200 (86 inches)</td>
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Subject to technical changes.