

KC-V8

THE MOST BALANCED CHOICE

The KC-V8 stands out for its versatile application in semi-automatic packaging of pharmaceuticals, cosmetics, food products, and contract packaging. It combines a compact footprint with exceptional performance efficiency.

DESCRIPTION

For contract packagers and other customers dealing with frequently changing carton sizes, a flexible and easily adjustable cartoning machine is essential.

The KC-V8 with its capability of **up to three filling stations**, is the ideal solution for operations in contract packaging. Its impressive format range allows it to handle a wide variety of packaging requirements with ease.
Whether you require **tuck-in flaps, hot-melt closures, Euro-locks, or a combination thereof** – the KC-V8 offers maximum configurability for efficient, reliable sealing of your cartons.

Additionally, we equip the KC-V8 with manual filling stations that, thanks to integrated safety systems and sensors, enable semi-automated operation. Once a carton is filled, the machine automatically indexes to provide the next empty unit for filling.

The machine is mechanically driven for robust and consistent operation. Function control is handled by a PLC system in combination with an intuitive touchscreen panel, allowing operators to monitor all machine states, manage batches, switch between manual and automatic cycles, and access user-level-specific settings for operators, technicians, and administrators.

On request, we can also integrate automated product infeed systems – for example, for bottles and similar containers.

Backed by over 35 years of experience and millions of successful cycles in the field, the KC-V8 combines proven mechanical engineering with practical innovation. Compact, configurable, and built to perform — it's a cartoner made for real-world production.

Standard execution:

bility via safety doors on all sites
aintenance, cleaning and operational purposes.

Touch-Panel & beacon light
Different cycle modi, batch management etc. Visible m
via beacon light.



Raised ergonomic ma
Comfortable machine acce

Compressed air monitoring
Operational reliability and service.

Rollers with extendable machir
Easy positioning with secure footing.

TECHNICAL FACTS

CYCLE RATE
Up to approx. 50 cycles/min (depending)

NUMBER OF STATIONS
8 Stations

FORMAT RANGE (W / D / H)
Min. 25/18/60mm - Max. 120/90/180mm

FORMAT CHANGE-OVER-TIME
Approx. 15-30min (depeding on equipment)

FOOTPRINT (W / D / H)
Approx. 1550/1200/1870mm

WEIGHT
Approx. 300kg

AIR CONSUMPTION & AIR PRESSURE
Approx. 150l/min & 6 bars

OPTIONS & MODULES

PRODUCT INFEED
Manual, semi-automatic, fully automatic (Robot, Automatic infeed systems

LEAFLET INSERTER
Different infeed directions

PRINTING SYSTEMS
Inkjet, thermal transfer, blind embossing etc.

TRACK & TRACE / CODE READING
Camera based code reading options, rejecting of bad boxes

CLOSING MECHANISMS
Tuck-in, hot-melt, euro-flap and / or combinations

PRE-CARTONING OPTIONS
Grouping tables after the cartoner, labeling, discharge conveyors etc.

INDIVIDUAL MODULS

We design your individual module, to fit your requirements

TOUCH-PANEL & BEACON LIGHT
Different cycle modes, batch management etc.

SICK LIGHT CERTAIN
at the filling stations for semi-automatic-mode

TEACH-BOX
for fine adjustment the closing tool

GET YOUR KC-V8 CARTONER

We look forward to your inquiry and would be happy to advise you personally.

CONTACT

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