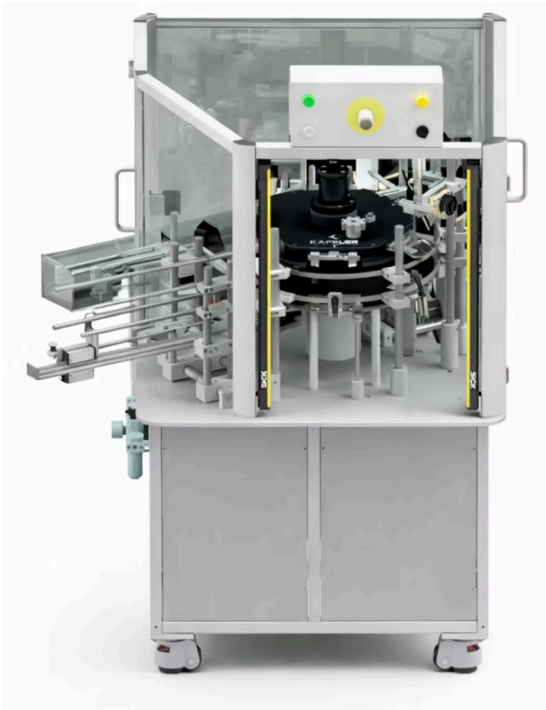


KC-V6

WHEN SPACE DECIDES

The KC-V6 stands out for its versatile application in semi-automatic packaging of pharmaceuticals, cosmetics, food products, and contract packaging. It combines the smallest footprint with exceptional performance efficiency.

DESCRIPTION



You have no space left for a cartoner? This machine will help you!
For contract packagers and other customers dealing with frequently changing carton sizes, a flexible and easily adjustable cartoning machine is essential.

The KC-V6 with its capability of **one filling station**, is the ideal solution for operations in contract packaging with **small space**. 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-V6 offers maximum configurability for efficient, reliable sealing of your cartons.

Additionally, we equip the KC-V6 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.

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-V6 combines proven mechanical engineering with practical innovation. Compact, configurable, and built to perform — it's a cartoner made for real-world production.

TECHNICAL FACTS

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

NUMBER OF STATIONS
6 Stations

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

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

FOOTPRINT (W / D / H)
Approx. 1140/1100/1550mm

WEIGHT
Approx. 200kg

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

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

OPTIONS & MODULES

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

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

GET YOUR KC-V6 CARTONER

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

CONTACT

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