



OUR DEEP-DRAW BLISTER PACKAGING MACHINES

CUSTOMER-FOCUSED

**A WIDE RANGE OF PRODUCTS
DEMANDS A WIDE RANGE OF PACKAGING.**

CP2

CP3

CP500 SERIES

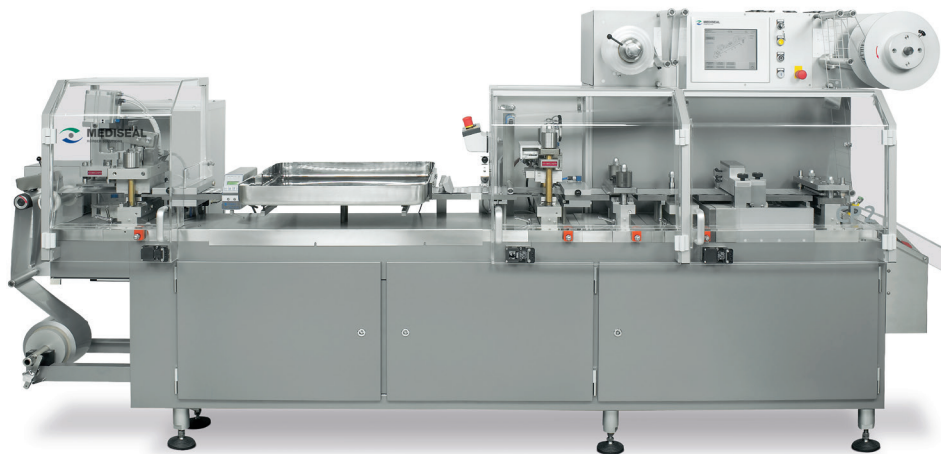
HFFS450 SERIES

BE 3 – BLISTER EXPERT

New methods of administering pharmaceutical products demand creativity and flexibility – in both production and packaging. With these deep-draw machines, which are modular in design, Fargo and Mediseal have achieved an ideal combination of quality, flexibility and performance. Syringes, vials, pens, auto-injectors, special packs or combination packs – the CP2, CP3, CP500 series and HFFS450 series provides an optimal match for your packaging requirements, both now and in the future.

www.mediseal.de
www.fargoautomation.com



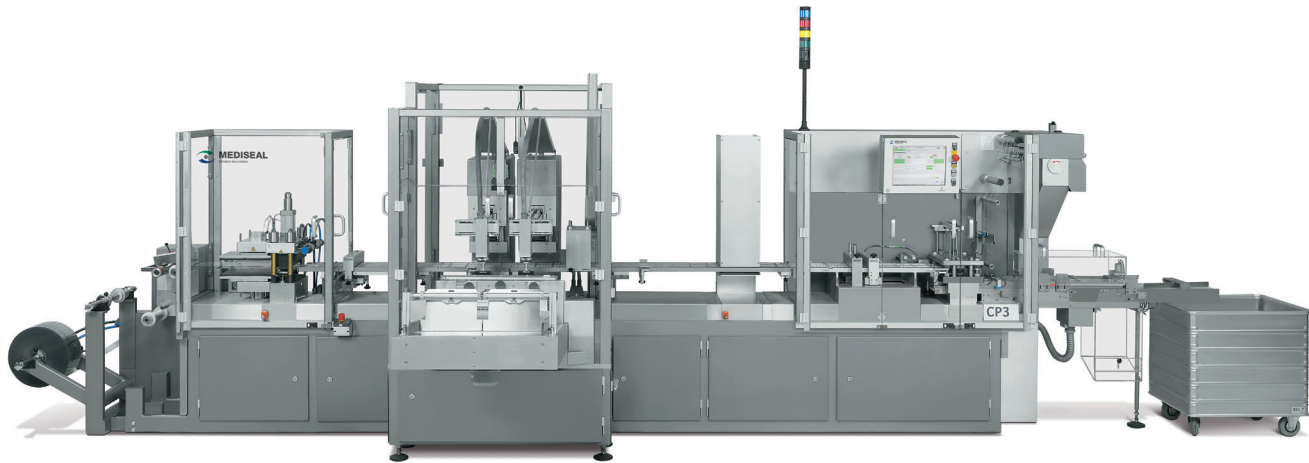


3 metres for your production.

The CP2 is equipped **as standard with platen sealing**. This allows processing of many different foil types, such as paper-coated aluminium foil for childproof packs in terms of lidding foil as well as all known base foils such as aluminium, PVDC or Aclar. Thanks to the **flexible pocket configuration**, it is possible to package special products such as medical devices, ampules or cosmetic products with no problems.

Special features of the CP2 at a glance:

- compact: machine sizes from 4 m
- simplicity of operation
- almost no limitations on choice of format and foil
- a wide range of infeeds
- economical
- 17 mm draw depth

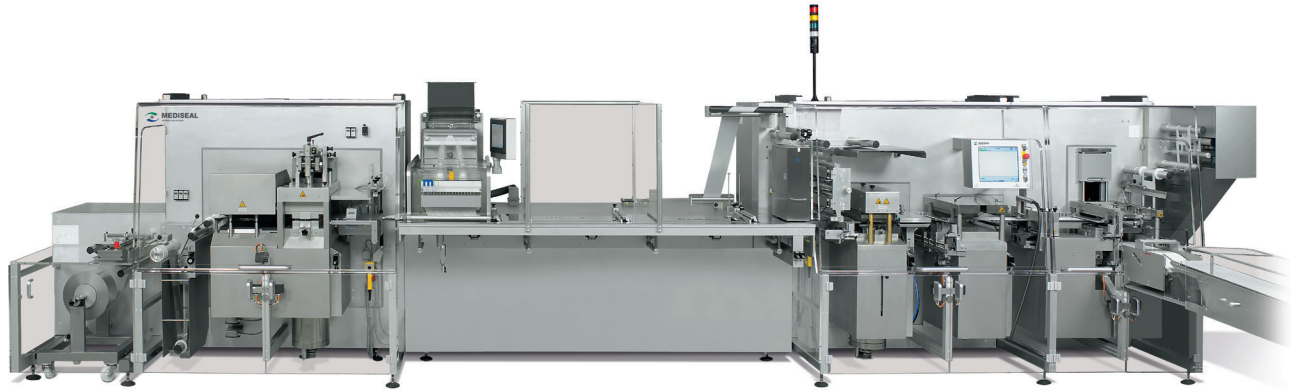


Versatile design.

The length of the machine, at **6.5 metres**, makes it possible to build up workstations such as hole punches and perforators as well as all common infeeds and control equipment in any desired combination. The CP3 is equipped **as standard with platen sealing**. This enables various types of foil to be processed. The CP3 is the **ideal general-purpose machine**.

Special features of the CP3 at a glance:

- enormous versatility
- a wide range of formats
- the strength of pillar-guided stations
- easy to handle format parts
- servo-motor driven foil pull-off



Packaging technology for challenging requirements.

The CP500 is based on the tried-and-tested distributed drive concept. All the function areas are modular in construction and can easily be adapted to our customers' particular packaging requirements.

Performance reserves in forming and sealing.

With closure forces up to 160 kN in the forming and sealing stations, the CP500 has impressive reserves of performance for the production of alu-alu or thermoformed blisters featuring the most challenging geometries.



Built-to-spec packaging for your business.

Rapidly changing demands in the pharmaceutical industry require flexible solutions that enable producers to react at a moment's notice. Designed for near 100 % runtime and efficiency, Fargo's Horizontal Form-Fill-Seal can be tailored to exactly fit the needs of your business. And it can be adapted easily should new needs arise. Quick-change tools allow for rapid format changes with minimal changeover time.

Special features at a glance:

- flexible or rigid forming material can be used in the same machine
- wide web width and long index length for a large forming area, capable of very high output and also large packages
- fully integrated robotic loading and robotic offloading
- all stations are servo-driven
- full shift register tracking is included



The versatile solution.

The Blister Expert can be individually adapted and allows for flexible assembly. Machine uptime is very high as a result of shortened modification and cleaning times. The machine has an intuitive operating concept with self-explanatory symbols and is 100 per cent modular. The Blister Expert has adjustable guiding tracks. A circulating blue line serves as an illuminated display element to provide rapid assistance in the event of technical trouble. The cartoner is designed for large packs and, thanks to simple, fast format changes, also for smaller packs (up to 300 cartons per minute).

Special features at a glance:

- increased machine availability: shortened changeover and cleaning times, fewer parts, fewer settings
- improved access to all areas: the entire front of the machine opens – no pillars or supports
- new design concept with smooth surfaces and rounded corners, for even better cleaning
- job-based control concept with self-explanatory symbols