VC999®

C-SERIES
COMPACT ROLLSTOCK THERMOFORMER



MANUFACTURED IN
NORTH KANSAS CITY, MO

KEY FEATURES:

- Ships less than 12’ long (3.66 m)
- Single phase option available
- Accommodates a film labeler

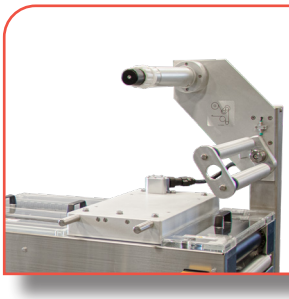
ABOUT

The C-Series Rollstock Thermoformer from VC999 is our first compact machine. With over 50 years of packaging industry knowledge, we have packed the functionality of a much larger Thermoforming machine into a machine with a smaller footprint.

When space is an issue, consider the C-Series Rollstock Thermoformer!

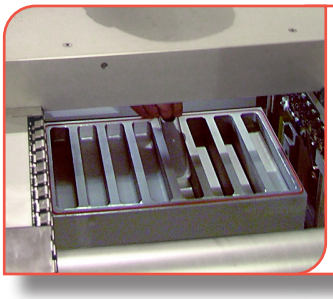
ADVANTAGES OF ROLLSTOCK THERMOFORMERS

- Longer shelf life
- Reduced operating cost with fewer employees needed
- More control over package shapes and sizes
- Many products can be packaged on a rollstock with unlimited die configurations
- Lowest packaging cost with film used as basic material
- Minimal material storage cost, packages in various shapes can be made off the same film rolls
- Packages can easily be used for industrial or retail consumer purposes
- Maximum packaging performance



UPPER WEB FEED

- Upper web feed with rigid or flexible for a fast film change.
- A brilliant space saver



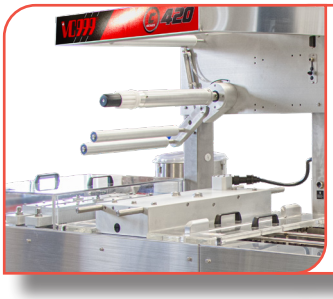
FORMING STATION

- Rigid or flexible bottom web is heated and formed into pockets



LOADING STATION

- Products are loaded into pre-formed pockets



TOP WEB

- Film in-feed from above with an integrated brake system



SEALING STATION

- Packages are evacuated, gas flushed (MAP) if required, and sealed (skin option)



CUT & TRIM STATION

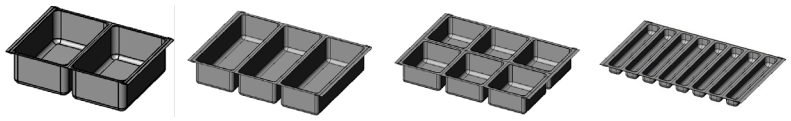
- Packages are separated
- Film trim is automatically removed

**Image shown without safety guard*



3810 x 813 x 1854 mm
150 x 32 x 73 in
(L x W x H)

UNLIMITED TOOLING OPTIONS!



MACHINE SPECS	
MACHINE LENGTH	12 ft 6 in (3,810 mm)
MACHINE WIDTH	320 machine width: 2.6' (806 mm) 355 machine width: 2.76' (841mm) 420 machine width: 2.97' (906mm) 459 machine width: 3.1' (945 mm)
AVAILABLE WEB WIDTHS	320 / 355 / 420 / 459 mm
INDEX LENGTH	150 mm (min) / 350 mm (max)
DRAW DEPTH	100, 135 mm
FILM ROLL DIAMETER	400 mm / 3" core (76 mm core)
POWER SUPPLY	400 V / 3 Ph / 60 Hz / 40 A 220 V / 3 Ph / 60 Hz / 50 A
REQUIRED AIR PRESSURE	7 bar (103 PSI) @ 576 l/min
REQUIRED AIR FLOW	34 m^3/hr (20 CFM)
REQUIRED COOLING WATER FLOW	2 liter/min (.5 gal/min) @ 30 PSI
REQUIRED COOLING WATER TEMP	10-27° C (50-80° F)

OPTIONS

- Automatic Chain Lubrication
- Coding and Printing Devices
- Customized Form and Sealing Tooling
- Hole Punch Devices
- Labeling Devices
- MAP Gas Options
- Multiple Cutting Options
- Printed Film Registration
  (Slot Sensor or Color Photo Eye)
- Remote EWON Access
- Shrink Application
- Seal Only
- Skin Pack
  (Below Web Line)
- Tear Notch
- Water Chiller

FEATURES

- Simple, reliable functionality
- Quick-change tooling
- Free lifetime tech support
- Runs on reliable PLC platform
- Durable 5/8 pitch K-transport chains
- Sanitary design for easy washdown

VC999® ROLLSTOCK PRODUCTS

I SERIES



P SERIES



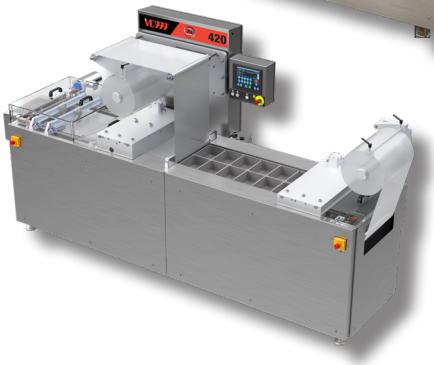
R SERIES



C SERIES



M SERIES



The brand name VC999® stands for vacuum capacity 99.9% - a reference to the highest vacuum performance that can be achieved.

For over 50 years, VC999 has been at the forefront of innovation in vacuum packaging, leading the way in cutting-edge technology and design.

Our extensive product range includes everything from compact table-top vacuum machines to a full line of advanced packaging systems such as shrink-wrappers, dryers, tray sealers, and thermoformers - providing all the tools you need to package your high-quality products with excellence.

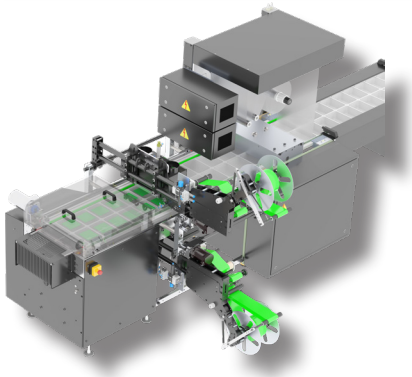
CONTACT US
VC999.com
1-800-728-2999
Sales@VC999.com

VC999 materials PACKAGING plus+

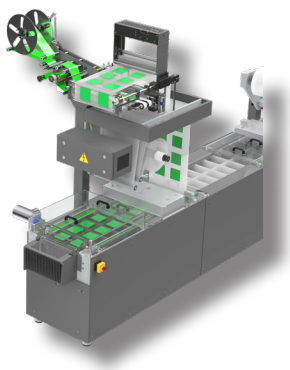
ALSO AVAILABLE: SAFETY LIFT SOLUTIONS

We also offer Safety Lift Solutions to help dramatically reduce workplace injury while improving the safe handling of rolls, reels, drums, boxes, and other product loads.





TOP AND BOTTOM PACKAGE LABELER



FILM LABELER