

**Model C-350 shown*



Description

The C-Series flow wrappers are used by many bakery, confectionary and edible marijuana manufacturers. Designed with a twin-motor drive, it is considered one of the best flow wrappers of its generation. It is suitable for edibles, candy, cookies, and a wide variety of baked goods and other non-food products.

A stainless steel loading table is installed on all C models, where the operator loads products between the infeed chain pushers.

The film reel is loaded on a self-centering shaft. The reel unwind roller is synchronized with the film advance roller which eliminates the possibility of overfeed or underfeed of the film. The end seal system which contains a knife with anvil on the crimp jaws is synchronized with the infeed to eliminate the tendency of products getting caught between the jaws. Both systems are controlled by a PLC and inverter for a high quality result.

All C-Series machines include safety guards with an end seal jam sensor which can detect product jams and film residue on the end seal to stop the machine from going out-of-sync from its end seal position. These machines come with a stainless steel safety guard cover beneath the infeed chain for additional protection.

The C-Series Flow Wrappers provide speeds of up to 100 PPM with a rigid chassis that was designed for much higher speeds.



Specifications

Model	C-250	C-350	C-450	C-600
Electrical	220V, 1Ø, 10A	220V, 1Ø, 10A	220V, 1Ø, 10A	220V, 1Ø, 10A
Seal Jaw Width	4.3" (110mm)	7" (178mm)	9" (230mm)	11" (280mm)
Max Film Width	9.8" (250mm)	13.75" (350mm)	17.5" (445mm)	23.6" (600mm)
Product Dimensions L x W x H	Min 2.5" x 1.25" x N/A Max 7.25" x 4.25" x 1.5"	Min 2.5" x 2" x N/A Max 7.5" x 6.25" x 1.5"	Min 5" x 2.2" x N/A Max 12" x 7.8" x 3"	Min 5" X 2.5" X N/A Max 17" X 10.5 X 4"
Machine Dimensions	148"L x 26"W x 56"H	158"L x 30"W x 56"H	158"L x 30"W x 56"H	158"L x 36"W x 56"H
Weight	900lbs (400kg)	1,100lbs (500kg)	1,500lbs (680kg)	1,800lbs (820kg)

C-Series Horizontal Flow Wrappers

Standard Features

- ▶ Processes up to 100ppm
- ▶ 6.5ft (2 meter) infeed
- ▶ Print registration photo eye
- ▶ 2ft power discharge conveyor
- ▶ Titus II+ human interface
- ▶ 7-inch OMRON color touch screen
- ▶ PANASONIC PLC
- ▶ Photoelectric sensor
- ▶ Digital temperature control
- ▶ Encoder



Easy to use 7" Omron touch-screen with 12 program memory



Top brush helps evacuate air from bag and controls spacing. Includes infeed and discharge safety covers.



All Mechanical Drive For Easy Maintenance and Repairs.



Flighted infeed with product carriers makes transporting sticky products much easier.



Solid state relays for reliable operation. Panasonic PLC

Options

- ▶ stainless steel 304 construction
- ▶ automatic card dispenser with card magazine
- ▶ coding: solid ink roller
- ▶ coding: thermal transfer
- ▶ end seal jam sensor
- ▶ gas flushing device
- ▶ gusseted bag forming device
- ▶ reduced loading platform length
- ▶ reduced speed changeover
- ▶ special voltage
- ▶ adjustable forming box



Optional date coder, thermal transfer or inkjet printer for printing expiration date, sell-by date or lot number.