

Stretch Wrapper

CTT 1000

CYKLOP®
GLOBAL PACKAGING SOLUTIONS

STRAPPING
WRAPPING
CODING
TAPING

STRECH WRAPPER CTT 1000
Specification and dimensions



CTT 1000 is compatible with Cyklop Top film dispensers such as TSD 1000, CTFP & PLR.

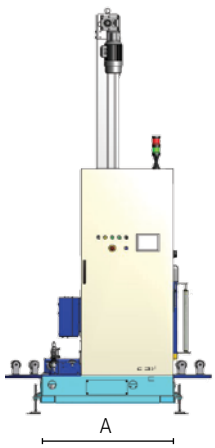


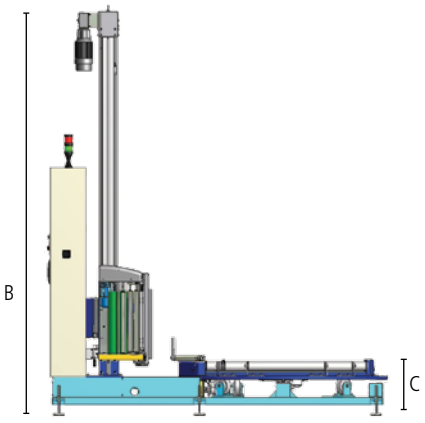
Color touch panel with graphic overview of sensor status for easy troubleshooting

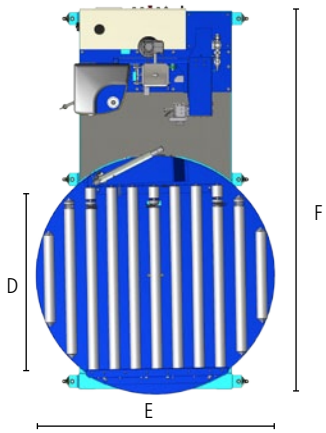
Cyklop's patented POWER ECOSTRETCH® with adjustable prestretch system in eight steps up to 400%

Valve for opening the film holder, making the switch of film rollers easier.

Standard







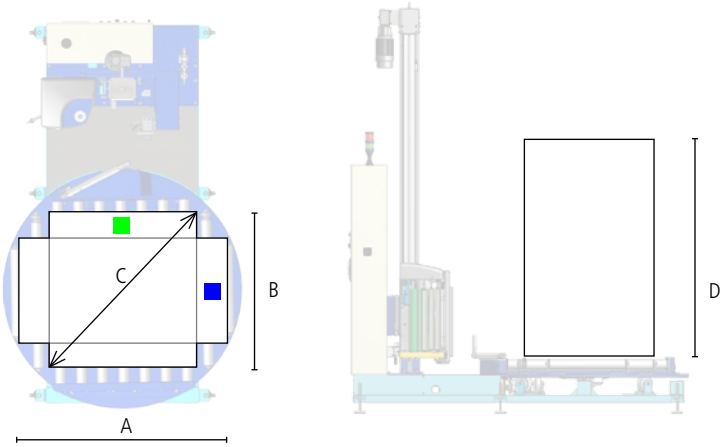
Dim (mm)	A	B	C	D	E	F
Standard	1150	3430	375	1350	Ø 1800	2909
Crated dimensions std machine: L3300 x H2200 x W1800 mm. Weight 1500 kg.						

STRETCH WRAPPER CTT 1000

Machine	Capacity	Up to 70 pallets/h*
	Pre-stretch system	POWER ECOSTRETCH+
	Pre-stretch	60, 100, 130, 160, 200, 280, 340 or 400 % adjustable
Power	Supply Load Fuse Protection	3 x 400 V + N + PE, 50 Hz 16A 2,5 kW IP54
Pneumatic	Consumption	6 bar, approx. 12NL/cycle
Stretch film	Diameter, core Max outer diamater Max film width Film thickness	76 mm 250 mm 500 mm 9-35 my
Arbetstempetratur	5°C (40°F) till 35°C (95°F) i ett torrt tempererat utrymme	

*) Note that facts such as pallet weight, height, configurations, etc. must be considered when assessing capacity.

Load handling



Dim (mm)	A	B	C	D	Vikt
Pallet, example 1	1400	1200	1800	500-2500	100-1500 kg
Pallet, exemple 2	1600	800	1800	500-2500	100-1500 kg





Selected options

- Solution for larger loads
- Custom color
- Format control = detects and positions the pallet at the center of the turntable conveyor
- Separate electrical cabinet
- Lightbeams
- Frequency controlled top plate, rectangular (600 x 1000 mm)
- Frequency controlled top plate, round (Ø 700 mm)
- Film alarm "Film is almost at an end"
- Galvanized bottom chassis
- Custom mast height
- Chain conveyor
- Infill conveyor
- Transport height 575 - 875mm
- Welding unit
- 90° in- or out-transport
- String roller / Pneumatic string roller
- Air conditioned electrical cabinet
- Control of conveyors
- Passive or active anti static equipment
- External communication with the machine through eWon*
- Network communication

Most options and accessories can be ordered for after market fitting. As a result of our strive to improve our products, the information and specifications are subject to change without prior notice.

- The pallet diagonal (C) must not exceed 1800 mm for the standard machine.
- For standard machines, max pallet width (B) is 1250 mm.
- The stretch wrapper can be designed for smaller or larger as well as for lighter or heavier goods.

Stretch Wrapper CTT 1000

The CTT 1000 is an automatic stretch wrapper for pallets and has a driven conveyor. The CTT 1000 can meet the highest demands on capacity and customization. It is easy to service and economical. The technically advanced CTT 1000 becomes the perfect fully automated stretch wrapper in your packet line.

CTT 1000 is equipped with Cyklop's patented stretching system POWER ECOSTRETCH® which can be adjustable in eight steps up to 400%. With programmable operating system where rotation and lift speed, film consumption, pre-stretch etc. can be set to fit a wide range of goods to meet your exact needs. The cutting unit is designed for performance and longevity.

CTT 1000 is delivered programmed according to Your needs. Equipment such as conveyors or lifting tables can be controlled by one and the same graphic touch-panel.

Easy to operate

- Controls are easy to understand.
- Fast and simple film roll change.
- Automatic load height sensor.
- Mechanics – easy to serve.

Saves money

- Pre-stretch ratio is now adjustable up to 400%. Patent approved system, POWER ECOSTRETCH®
- The chosen prestretch ratio stays constant, which guarantees a consistent low film, consumption, load after load.
- Film carriage speed is individually adjustable to minimize film overlap.
- Motorized prestretch device minimizes film consumption and protects delicate goods.

Consistent packaging result

- Flexible setting possibilities enable optimum packaging for a variety of goods.
- The film tension is automatically controlled which gives an even cover around the goods.
- Several standard patterns are available, e g with top sheet for protection against water.
- 3 programs are factory preset.
- 15 individual programs can be stored and each program can be named.

Key features

- Easy change of all program parameters and settings.
- All functions can be manually operated.

The display will show the following information:

- Film consumption for the last pallet.
- Total number of wrapped pallets after latest reset.
- Film cost per pallet.
- Graphic overview of sensor status.

NEW upgraded touch display with advanced functions



The graphic interface was developed for easy change of the program parameters as well as for easy access of information.

One of the new features is simple troubleshooting with graphical overview of sensor status.

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