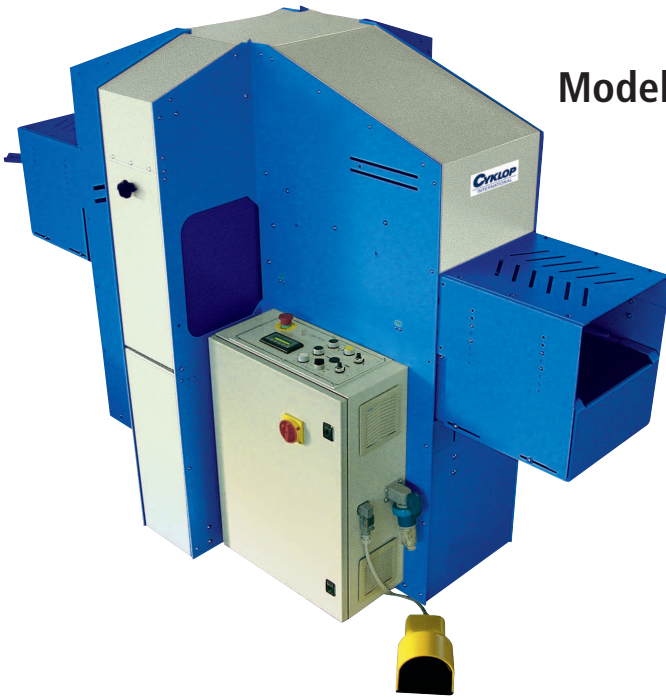


Horizontal Wrapping Machine

Fully- and semi automatic solutions for bundling and wrapping products



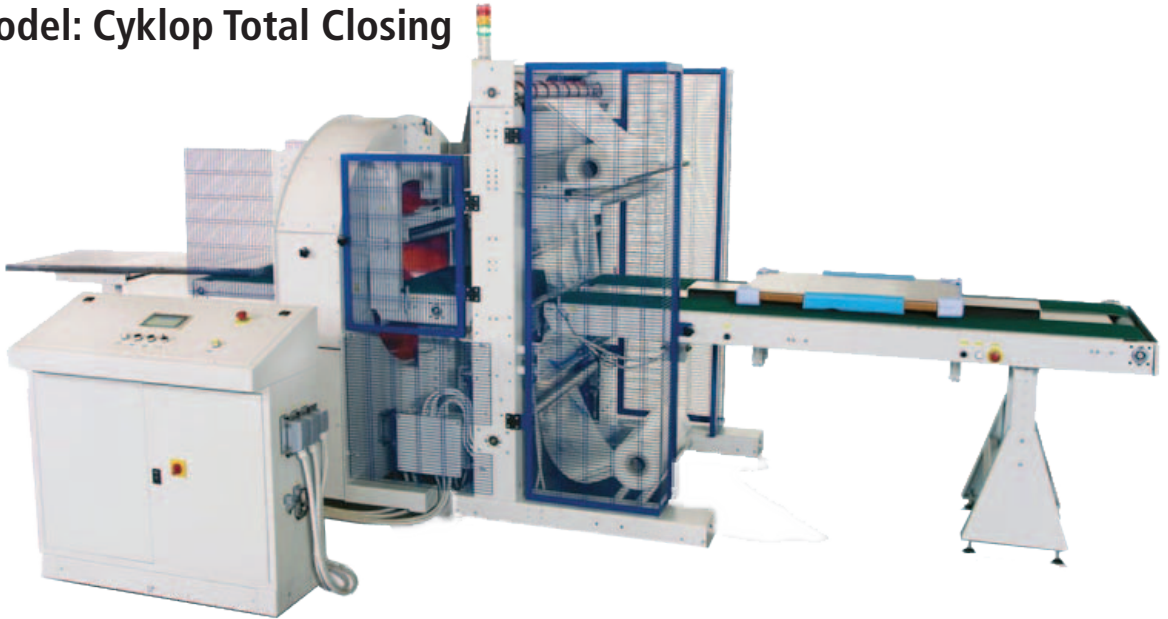
Model: Cyklop Speed Wrap 400

Rotation speed (turns/min)	200 / 150
Conveyor speed (m/min)	18 / 28
Ø max. film spool (mm)	250
Film width (mm)	125 / 250
Max. product square for passing (mm)	200 x 200
Installed power (kW)	1,5
Machine dimension (m) (W x L x H)	1,1 x 2,35 x 1,6 / 1,1 x 2,5 x 1,6
Weight (kg)	450 / 550

Technical properties CSW 400

- Rolling steel unit, high load capacity, with feed wheels
- Automatic film hooking, cutting and holding
- Automatic film spool positioning
- Spool-holder and gear roller with mechanically adjustable clutch
- Electronic variable rotation speed from 0 to 200 rpm
- Electronic variable belting speed from 0 to 28 meters/minute
- Quickly removable plc omron control console, connected with the machine by plug
- Standard tension feeding (others on request): 220 V, 50 Hz single-phase
- Power utilized: 1,5 kW
- Air pressure working: 6 ata adjustable by pressure regulator
- Engines handled by omron inverter
- Film spool: maximum outside diameter 250 mm
- Film spool: standard inside diameter: 76 mm (others on request)
- Film spool: width 125 / 250 mm
- Diameter for passing: 400 mm
- Max. product square to passing: 250 x 250 mm
- Max. product square to passing: 200 x 200 mm with optionals automatically pneumatic centralizing unit and automatic insertion of "thread package opener"

Model: Cyklop Total Closing



Automatic Packaging System for a total closure of the package (without shrink tunnel) using spools of polyethylene (PE) or air bubble + stretch film.

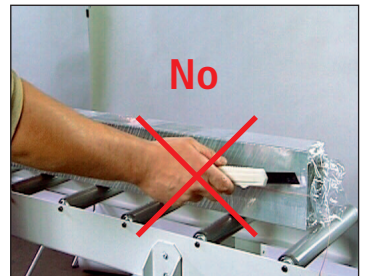
The system is equipped in the input with the Transverse Welding Group "ST" which covers the product lengthwise for a perfect closure of the head and tail and in the output with an Horizontal Wrapping Machine.

Appropriate for the packaging of bulky products with various dimensions that need a complete packaging. This kind of packaging protects the product from all kinds of damages during the transport from the manufacturer to the end customer.

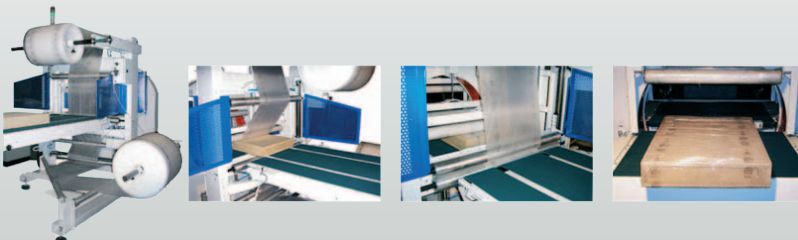
The system has a control panel furnished with a touch screen directly connected to the PLC control, which enables the programming of all functions. It is possible to customise the programming. Endowed with an interface for the integration in an automatic production line.

All our wrapping machines can be provided with the following optional accessories: End Film Welding Unit for the hooking, holding, cutting and welding of the film tail. Pre-Stretch Unit that reduces of 100% the consumption of the stretch film. Enables to have a better packaging at a lower price.

Exclusive system named Thread Package Opener for an automatic insertion of the thread which allows an easy opening of the package without the use of a cutter or other tools that could damage the surface of the product.



Optional: For an easy and fast opening of the package Cyklop horizontal wrapping Machines proposes a package-opener which is a system to avoid the damage of the product.



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