

Model CI 70
Automatic strapping



The automatic strapping machine CI70 is suitable for the strapping of packages, boxes or other products such as printed matter. This machine can be used in various industries. The Cyklop CI 70 is a very reliable machine and simple to operate. With all the standard features this CI 70 is the best price/ performance ratio product in its class for wide strap general purpose application.

Features:

Automatic strap feed

The strap from the coil dispenser is placed between the guiding rolls. After activating the reset button the strap is fed automatically. The strap reservoir is filled up and the machine is ready to start.

Loop function

Strap cycle having been initiated by error will not cause any problems. The strap is ejected and the next cycle can start again without any trouble.

Short feed sensor

This sensor detects if the strap is at sealing position. In not the machine cannot be activated.

Auto strap refeed

The machine will automatically refeed itself if a mis-feed occurs.

Strap end sensor

Coil end is detected a sensor. Remaining strap with in the machine will be automatically ejected and can take out easily. Machine is ready for coil change.

Working area

Large table surface is made of stainless steel with rollers. The CI 70 is very deployable with the 4 wheels, 230V power supply and high capacity strap reel.

Operation

Strap cycle can be started either via push button, foot-pedal or when activated by table sensor. When the to be strapped product is placed on this photo eye switch, the strap cycle starts automatically.

Electronic strap tension control
Step less adjustment by external rotation knob.

Variable seal time

Pop open of seals on critical products is now history. Selective timing for increased seal efficiency is possible via a switch.

Technical data:

Strapping capacity: up to 29 cycles/
min.

Min. package: 130 x 20 mm
(WxH)

Max. package: 850 mm x 600 mm
(WxH)

Strapping mat.: Polystrap 9,12 mm

Coil: core diameter: 200 mm
outer diameter 500 mm
width: 190 mm

Strap tension: 70 – 700 N

Sealing: heat seal

Noise: max. 83 dB(A)

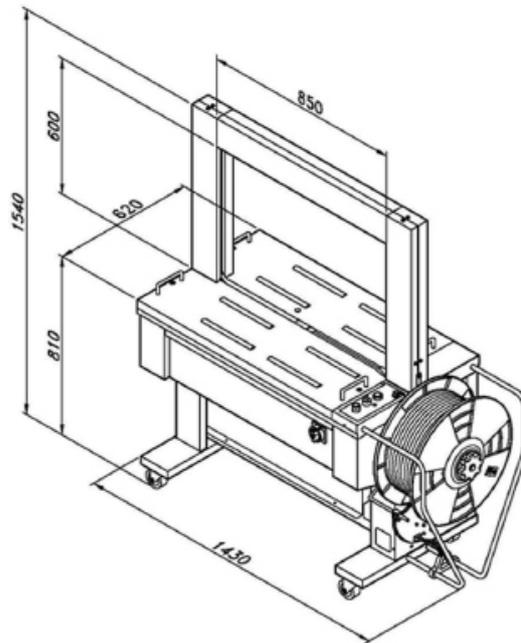
Heating time: approx. 1 min.

Power supply: 230 V, 50 Hz, 1,0 kVA

Machine weight: approx. 230 kg

Ambient temp.: 5 - 40 °C

Colour: RAL 5003



Subject to changes.

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