

**CASE SEALER** 



In the packaging industry, tape is often used to seal boxes. Taping is therefore of great importance in the damage free storage and shipping of your products, so they arrive at your customer in perfect condition. Taping machines from Cyklop ensure a reliable and efficient taping process and are easy to set up and operate. The (semi-)automatic taping machines can be operated separately but are also perfectly integrable with other Cyklop machines in your packaging line.

The CT 305 SDRF is a full automatic case sealer suitable for PP and PVC tape. The machine automatically adapts to different box sizes, folds the top flaps of the box and seals the top and bottom flaps simultaneously. This makes the box closing process completely automatic and efficient, without needing supervision of an operator.

Filled boxes usually arrive from a motorized conveyor line with the bottom flaps folded and the top flaps open. The boxes are transported by motorized side belts to guarantee a perfect box sealing.

With the CT 305 SDRF, it is possible to professionally close hundreds of packages per day.

## **Options:**

- Indexing and centering device
- Tape end / breakage detection
- Castor wheels



Inside view of CT 305 SDRF



Standard version of the CT 305 SDRF

Technical data:	
Box length (mm)	220 - 600
Box width (mm)	120 - 510
Height (mm)	120 - 510
Performance (Boxes/h)	up to 480
Box sealing	Top and bottom, or top only
Conveyor height	650 mm
Conveyor speed	27 m/min
Compressed air	6 bar
Air consumption	30 NI/ cycle
Power supply	400V/50Hz/3Ph/0,55kW
Tape	PP or PVC tape
Tape width	50 mm (optional 75 mm)
Machine dimensions LxWxH (mm)	2030x1169x2132
Machine weight (kg)	450

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