



# CT 305 SDR

CASE SEALER



**CYKLOP**<sup>®</sup>  
GLOBAL PACKAGING SOLUTIONS

STRAPPING  
WRAPPING  
CODING  
TAPING

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 SDR is a semi-automatic tape machine suitable for PP and PVC tape. The machine starts automatically by feeding the box into the case sealer which automatically adapts to different box dimensions. This makes the box closing process easy and efficient.

When a box enters the machine, the bottom and top are automatically closed with tape. The side belt conveyors are driven by one motor to ensure a simultaneous transport speed and a perfect box sealing.

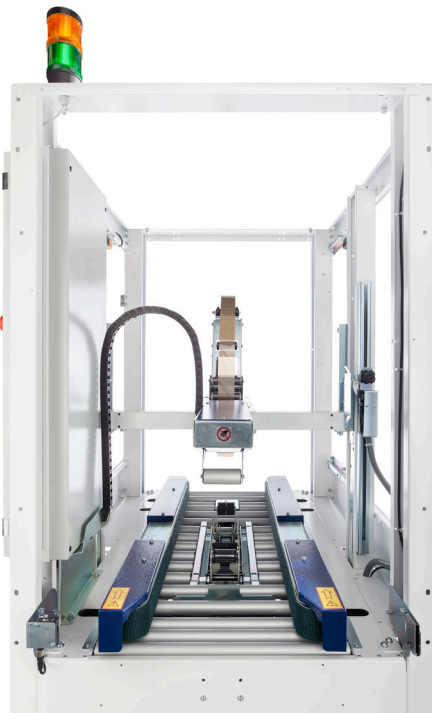
With the CT 305 SDR, it is possible to professionally close hundreds of packages per day.

**Options:**

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



Standard version of the CT 305 SDR



Close view of CT 305 SDR

Technical data:	CT 305 SDR	CT 305 SDR 65	CT 305 SDR 80
Box length (mm)	220 - ∞	220 - ∞	220 - ∞
Box width (mm)	100 - 510	100 - 660	100 - 810
Height (mm)	100 - 510	120 - 660	120 - 810
Performance (Boxes/h)	up to 450		up to 400
Box sealing	Top and bottom		
Conveyor height	650 - 750 mm		
Conveyor speed	24 m/min		
Height transport belts (mm)	65	90	
Compressed air	6 bar		
Air consumption (NI/cycle)	8	16	20
Power supply	400V/50Hz/3Ph/0,3kW		
Tape	PP or PVC tape		
Tape width	50 mm (optional 75 mm)		
Machine dimensions LxWxH (mm)	1140x1010 x1947	1140x1160 x2016	1140x1310 x2296
Machine weight (kg)	230	250	290

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