



CT 303 SDF

CASE SEALER

CYKLOP[®]
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 303 SDF is an automatic tape machine suitable to alternate the closure of the bottom in two ways. With 50 mm PP tape and with the use of hot melt. This function is necessary for lines where the closing type depends on the production batch.

Filled boxes enter the machine from driven conveyor system with open upper flaps. When the box enters the machine, the upper flaps will automatically be closed and the top and bottom is taped. The machine is manually adjustable to the required box dimension and can be easily adjustable from top and bottom closing to top closing only. The boxes are transported by motorized side belts to guarantee a perfect box sealing.

With the CT 303 SDF, it is possible to professionally close hundreds of packages per day.



CT 303 SDF with optional centering device

Options:

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



Side view of CT 303 SDF

Technical data:	CT 303 SDF	CT 303 SDF 65
Box length (mm)	220 - 600	220 - 800
Box width (mm)	100 - 510	100 - 660
Height (mm)	100 - 510	120 - 660
Performance	up to 1400 boxes/h	
Box sealing	Top and bottom, or top only	
Conveyor height	650 - 750 mm	
Conveyor speed	24 m/min	
Compressed air	6 bar	
Air consumption	2,5 NI/ cycle	
Power supply	400V/50Hz/3Ph/0,25kW	
Tape	PP or PVC tape	
Tape width	50 mm (optional 75 mm)	
Machine dimensions LxWxH (mm)	1520x1035x1796	1955x1235x1920
Machine weight (kg)	275	400