



# CT 105 SDR

CASE SEALER

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

STRAPPING  
WRAPPING  
CODING  
TAPING

Taping is the application of an adhesive tape on, for example, a box or other surface. In the packaging industry, tape is often used to close something, in most cases a box or package. In addition, tape is also used to bundle products, to mark, to communicate a message or to prevent theft.

The ultimate goal of taping is to store and/or send your products without damage, so that they end up in perfect condition with your customer. Packaging tape or tape can be applied manually, with a table dispenser or with a box closer.

**Machine with manual entry**

The CT 105 SDR is an automatic taper suitable for PP or PVC tape from 50 mm to 75 mm.

After filling the box, the operator folds the flaps, closes the box and feeds the box manually into the machine. The bottom and top are then automatically sealed with tape.

The machine automatically adjusts itself to the required width and height. The boxes are transported by motorized side conveyor belts, so that the boxes are perfectly aligned and a good seal is guaranteed.

With the CT 105 SDR it is possible to professionally close hundreds of packages per day.



**Options:**

- Bottom transport
- Direct printing / coding / labelling
- Extra transport / roller conveyors

[< Click here for a video of the CT 105 SDR >](#)



**Technical specifications:**

|                               |                          |
|-------------------------------|--------------------------|
| Dimensions of machine (HxWxD) | 1,550 x 1,160 x 1,030 mm |
| Sealing                       | Bottom and top           |
| Consumables                   | PP / PVC Tape            |
| Tape - outer roll diameter    | 350 mm (max)             |
| Tape - core diameter          | 76 mm                    |
| Tape - width                  | 50 - 75 mm               |
| Pack size - length            | min 120 mm - max ∞       |
| Pack size - width             | 110 mm - 600 mm          |
| Pack size - height            | 120 mm - 600 mm          |
| Capacity                      | 800 packages / hour      |
| Transport                     | Side - 23 meters / hour  |
| Air pressure                  | 6 Bar                    |
| Power                         | 220 V / 50 Hz / 1 phase  |
| Weight                        | 110 kg                   |

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