



**CSR 990**

**PALLETWRAPPER**

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

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## CSR 990

## FOLIEWIKKELMACHINE

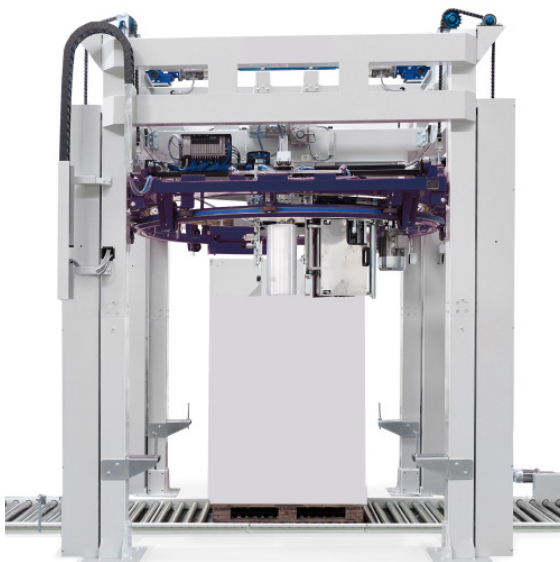
The CSR 990 pallet wrapper is a fully automatic ring wrapping machine that can be easily integrated into an existing or new line. The wrapper is ideal for use in sectors where a high production speed is required and where the load can be heavy or unstable.

The design of the machine can be adapted to your wishes to wrap pallets in the desired pallet size. This film wrapper ensures that the total costs in your production line will decrease by using film with a high pre-stretch percentage. The CSR 990 is a maintenance-friendly machine and can wrap up to 90 pallets per hour.

The pallet wrapper has 15 different wrapping programs, which means that you can switch quickly with different types of wrapping loads. The machine also uses an automatic clamping and cutting system. This is a unique system in which the film is placed inside the film on the pallet after cutting. This makes unsafe film strands a thing of the past.

### Options

- Pressure plate
- Pallet lift
- Top sheet applicator
- Pre-stretch up to 350%
- Roping system
- Pallet lift



Technical data	
Rotation speed (RPM)	50
Productivity (p/h)	Up to 90 pallets
Min. pallet dimensions (mm)	600 x 1200
Max. pallet dimensions (mm)	1200 x 1400
Min. - max. pallet height (mm)	500 - 2100
Line speed (m/min)	12-15-18-21
Power supply +/- 10%	400V, 50Hz, 3PH + N + PE
Total power	16 kW
Air pressure	6 Bar - ~120 NI/cycle

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