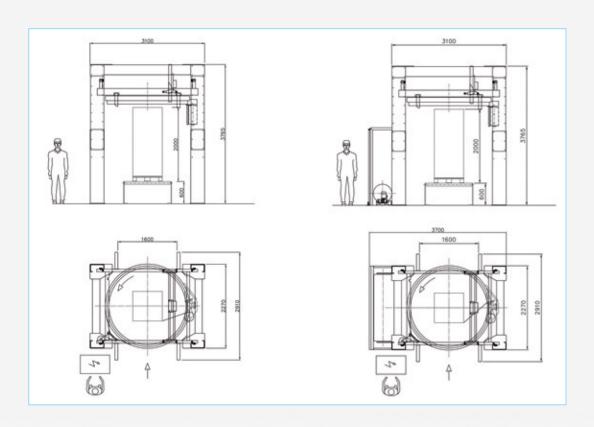
# AVR900, the inventive, performing and reliable automatic pallet ring wrapper.



Description	Unit	Data
Detation aread		up to 5.4
Rotation speed	rpm	up to 54
Production (max.)	hour	up to 100 pallets (Twin: up to 140 pallets)
Minimum dimensions of the loaded pallet	mm	600 x 800
Maximum dimensions of the loaded pallet	mm	1100 x 1300
Minimum height of the loaded pallet	mm	500
Maximum height of the loaded pallet	mm	2900
Width of the stretch film roll	mm	500
Maximum diameter of the stretch film roll	mm	250
Maximum didineler of the shelch film for	111111	250
Power supply	volt	400 – 50 Hz
Control power	volt	24
Installed power	kW	5 (7 with top sheet)
Compressed air consumption	l/min	20
Compressed air pressure	bar	6 (±1)



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### Packaging Systems Technology







### Why choose a ring wrapper?

- wrapping cycle without any movement of the pallet load.
  As a consequence, the quality and the stability of
  the pallet load are not endangered and important production capacities remain guaranteed.
- Possibility to start and stop the wrapping cycle at any height of the pallet load, allowing specific wrapping programs, such as top wrapping and single wrapping.

A ring wrapper has a high performance rate and is flexible!

### STRONG POINTS

### Exclusive and patented prestretch system

This inventive and unique patented device guarantees prestretch ratio's up to 300% without any use of an additional motor or any electrical contact through slip-rings.

The results are:

- Largely increased reliability and reduced maintenance.Stable loads with minimal film consumption.

### Exclusive and patented "tuck under" system

At the end of the cycle, the final film tail is safely inserted under the previous wrap.

The results are:

- No loose film ends, guaranteeing a perfect finishing.
  No pallet alignment needed as the system detects and moves towards the pallet.
  Reliable film end fixing without heat seal.

### Simplicity and flexibility

easily adjustable in height to suit the maximum pallet height of the palletized loads to be wrapped.



AVR900 Twin version

AVR900 with double film carriage allows

capacities up to 140 pallets/hour

or reduced film change interventions.

## **CHOOSING AVR900**

- perfect packing of your pallet loads using very little film

- extreme robustness and increased reliability

### Patented "tuck under" system

Film end inserted under previous wrap. No loose film ends.



### Patented prestretch system

Up to 300% prestretch with adjustable force to load. No motor, no slip-rings.

### **OPTIONALS**

### Integrated top sheet dispenser

For dustproof or waterproof pallet packaging. The top sheet roll remains at floor level thanks to film buffer system.

### Top pressure plate

To hold unstable pallets and/or the top sheet during the wrapping cycle.

### IS CHOOSING FOR:

- high production capacities
- simplicity and flexibility of use

