

AUTOMATIC STRETCH WRAPPER  
MODEL SERIES: CTT 215 / CTT 300



**CYKLOP**  
INTERNATIONAL

THE  
STRAPPING  
COMPANY

100 YEARS  
1912/2012

# AUTOMATIC STRETCH WRAPPER CTT 215

## THE ALLROUNDER



### Advantages at a glance!

- Economic and efficient stretch wrapping with high and constant pre stretch
- Wrapping loosely stacked pallet loads with stretch film
- Adaptation to diverse pallet sizes and loads per adjustable wrapping programs
- Variably adjustable parameters per control panel
- For standard and pre-stretch film
- Robust and reliable construction
- Stable basic frame of welded rectangular pipes
- No air pressure necessary
- Made in Sweden



### FILM PRE-STRETCH Power-Eco-Stretch

Equipped with the pre-stretch system Power-Eco-Stretch with pre-stretch from 30% up to 300%. The pre-stretch can be changed easily and comfortable within 8 steps by a twist grip. Constant pre stretch ratio and economic film consumption also after years of intensive use.

### EQUIPMENT:

- Operator panel with selector switches and potentiometers
- PLC control
- Package height detection per photo-cell
- Soft start and stop are adjustable per frequency converter
- Adjustable lifting and lowering speed of the stretch system
- Adjustable turn table speed

### WRAPPING PROGRAMS:

- Economical wrapping (upwards)
- Normal wrapping (upwards and downwards)
- Normal wrapping + (upwards and downwards with doubled top- and bottom wraps)
- Reinforcement wrapping (upwards and downwards with reinforcement wraps in an adjustable height)
- Rainproof (wrapping program for manual placing of a top sheet)

### ADJUSTABLE PARAMETER PER OPERATOR PANEL:

- Top and bottom wraps (1 up to 14 each)
- Turntable speed (up to 12 rev./min.)
- Stretch system lifting and lowering speeds
- Film tension
- Photo-cell switching delay



Comfortable adjustment of the pre stretch ratio

### OPTIONS

- Ramp
- Turntable HS with guiding tracks for easy loading
- Mounting ring
- Top pressure plate
- Roping device
- Extended mast
- Operable temperature range up to -6°
- Operable temperature range up to -28°



Operator Panel

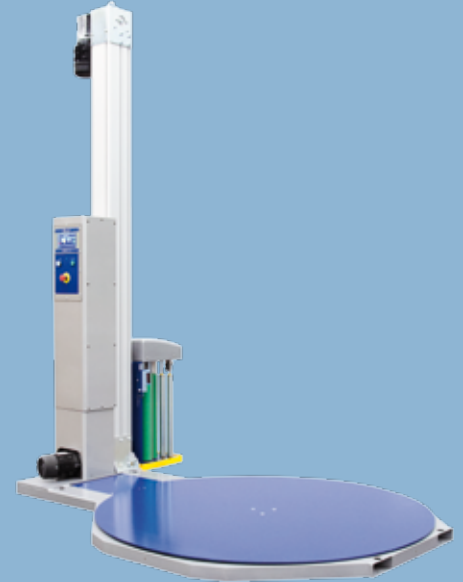
# AUTOMATIC STRETCH WRAPPER CTT 300

## HIGH-TECH FOR YOUR LOAD SECUREMENT



### Advantages at a glance!

- Create and save individual wrapping programs
- Separate adjustable film tension for several areas of your load
- Transparent packaging costs – Automatic calculation of the film consumption
- Maintenance friendly – Sensor control with 3D-illustration and failure history.
- No air pressure necessary
- Made in Sweden



### FILM PRE-STRETCH Power-Eco-Stretch+

Equipped with the pre-stretch system Power-Eco-Stretch+ with pre-stretch from 60% up to 400%. The pre-stretch can be changed easily and comfortable within 8 steps by a twist grip. Constant pre stretch ratio and economic film consumption also after years of intensive use.

### EQUIPMENT:

- Color-Touchpanel for highest operator comfort
- PLC control
- Package height detection per photo-cell
- Soft start and stop are adjustable per frequency converter
- Adjustable lifting and lowering speed of the stretch system
- Adjustable turn table speed

### WRAPPING PROGRAMS:

- Economical wrapping (upwards)
- Normal wrapping (upwards and downwards)
- Reinforcement wrapping (upwards and downwards with reinforcement wraps in an adjustable height)
- Rainproof (wrapping program for manual placing of a top sheet)

### ADJUSTABLE PARAMETER PER OPERATOR PANEL:

- Top and bottom wraps (1 up to 15 each)
- Turntable speed (up to 12 rev./min.)
- Stretch system lifting and lowering speeds
- Film tension
- Photo-cell switching delay

### OPTIONS

- Ramp
- Turntable HS with guiding tracks for easy loading
- Mounting ring
- Top pressure plate
- Roping device



Color-Touchpanel

Wrapper		CTT 215	CTT 300
Electric	Turn table diameter	Ø 1,650 mm	
	Turn table speed	Up to 12 rev./min. adjustable	
	Start / Stop	Frequency controlled	
	Top / bottom wraps	1 - 14	1 - 15
	Lifting speed	Variable speed	
	Pre stretch system	<b>POWER ECOSTRETCH®</b>	<b>POWER ECOSTRETCH®</b>
	Pre stretch ratio	30 - 300 %, adjustable	60 - 400 %, adjustable
	Wrapping programs	5	9, programmable
	Control	Allen Bradley PLC	
	Connection	240 V, 50 Hz	
Pallet dimensions	Protection class	IP 54	
	Current	10 A	
	Max. size (length x width)	1,200 x 1,000 mm	
	Max. height (incl. pallet)	2,200 mm	
Stretch film	Max. load weight	2,000 kg	
	Core diameter	76 mm	
	Max. outer diameter	250 mm	
	Film width	500 mm	
	Film thickness	9 - 35 my	

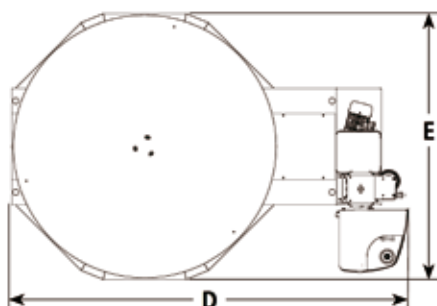
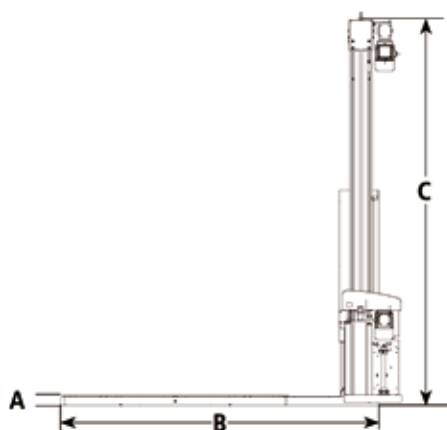


HS turn table with guiding tracks for easy loading

### CTT 215 HS / CTT 300 HS

Easy turntable loading with a hand carriage thanks to guiding tracks.  
No more falling of very light packages and furthermore also very heavy pallets can be handled easily thanks to the very low height that have to be conquered.  
Equipped with safety light barriers and CE conformity declaration.

- Turntable: Ø 1,650 mm
- Max. package weight: 1,200 kg
- Max. package height (incl. pallet) 2,200 mm



Dimensions:	A	B	C	D	E
(mm)	73	2,305	2,800	2,475	1,660

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