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CK 2008/087660/23

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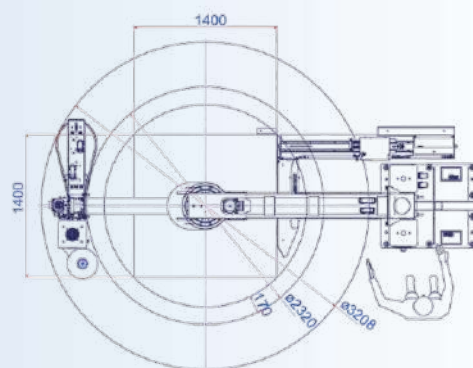
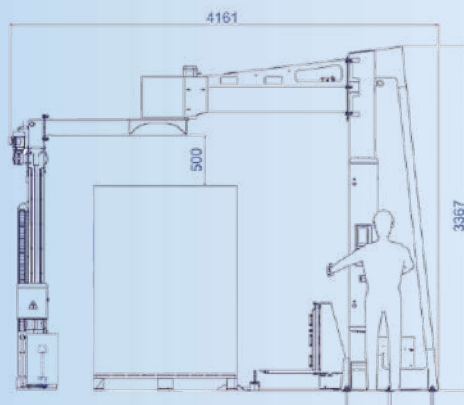


PALLET WRAPPER “BOOMERANG AS/ AW”

NOXON: Boomerang AS/ AW – Automatic Rotating Arm Stretch Wrapping Machine



- **Designed for stretch film wrapping**, ensuring efficiency and reliability.
- **Equipped with an automatic system** for **film gripping, cutting, and welding** to streamline operations.
- **Customizable wrapping cycles**, including:
 - Up and down cycle or alternating cycles
 - Mettifoglio cycle
 - Presser cycle
- **Flexible cart configurations** and a **wide range of programmable settings** to suit different wrapping needs.
- **User-friendly control panel** for **easy parameter and program management**, optimizing the wrapping process.



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PALLET WRAPPER "BOOMERANG AS/ AW"



- 7" Touch screen control panel, with user friendly graphic's icons.

PARAMETERS ADJUSTABLE FROM CONTROL PANEL.

- Pre-stretch (212-214)
- Film tensioning (210-212-214)
- Arm rotating speed
- Top wraps/bottom wraps
- Upward/downward speed carriage
- Start from the ground
- Photocell delay
- Altimeter
- Manual carriage up/downward
- Manual control of presser up/down
- Program memory



AS

Automatic clamp-cut and film spreading system

AW

Automatic clamp-cut and film welding system



CARRIAGE 210

Carriage with electromagnetic brake, film tensioning adjustable from control panel.



CARRIAGE 212

Carriage with fixed pre-stretch 250%, in option 150%, 200%, 300%. Film tensioning by loadcell, adjustable from control panel.



CARRIAGE 214

Carriage with 2 independent motor, variable film pre-stretch from 150% to 400%. Pre-stretch and film tensioning adjustable from control panel.

MACHINE	BOOMERANG 210	BOOMERANG 212	BOOMERANG 214
Carriage type	Electromagnetic power brake	Power Pre-stretch motorized	2 Variable pre-stretch motors
Film Stretch	Adjustable from panel	Adjustable from panel	Adjustable from panel
Pre-Stretch	Na	250%	150÷400%
Power supply voltage	230V 1 PH(±10%) 50/60 Hz		
Carriage up-down speed	2,5÷5,5 m/min		
Arm rotation speed	7÷12 RPM		
Productivity	30 (pallet/h)		
Min product dimension	LxWxH 800x600x500 mm		
Max product dimension	LxWxH 1400x1400x2000 mm (H 2400-2750 mm OPT)		
Light Sensor Emergency Bumper	STD		
Soft start	STD		
Load height sensing by photocell - altimeter	STD		
	FILM FEATURES		
Reel max external diameter	Ø 300mm		
Internal reel diameter	76 mm		
Film thickness	7÷35 µm		
Max Spool weight	20kg		
Spool Height	500mm		

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