Optimax®

RSW6

ROBOTIC PALLET STRETCH WRAPPER

The Optimax® RSW6 Robotic Pallet Stretch Wrapper helps to maximise despatch operation efficiency and productivity.

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ROBOT PALLET STRETCH WRAPPER

The RSW6 offers versatile, mobile automated pallet wrapping with trusted Optimax technology and build quality.

Features include:

> No maximum pallet weight, width or depth
> Minimal clearance required around pallet
> Easily relocated to where wrapping required
> Powered film pre-stretching minimises film usage and creates a more stable pallet load
> Password-protected touchscreen control panel features
- Independently adjustable top and bottom wrapping count and tension
- Two power pre-stretch ratios offering 230 % and 300 % film length increase
- Adjustable cart rotation speed
- Adjustable film carriage speed
> Film carriage is easily reloaded and features an anti-drop mechanism for improved safety
> One-way idling roller prevents entanglement in the event of film breakage and facilitates film re-feed
> Soft-wrapping feature protects pallet contents from damage due to uneven film tension at corners
> Automatic photocell pallet height detection
> Automatic end of cycle film cutting
> High capacity, zero maintenance batteries deliver up to 300 pallet wraps per charge

Specifications

Batteries:	2x 12v100Ah non-maintenance lead acid
Power consumption:	0.7kW
Dimensions:	1175 x 1758 x 2570mm
Max. wrapping height:	2200mm
Min. wrapping height:	450mm
Cart rotation speed:	20-90mtr/min.
Film carriage speed:	1-5mtr/min.
Min. pallet size:	600 x 600mm
Operation radius:	1150mm from edges of load or pallet
Wraps per charge:	>300 pallets
Nett weight:	292kg