NITECH IPM
NITECH INTERNATIONAL PACKAGING MACHINES

77205D-LPPS Low Profile Semi-Automatic Stretch Wrapper w/ 5k Capacity and 20” Powered Pre-Stretch Film Delivery

The 77205D-LPPS is a semi-automatic powered pre-stretch wrapper built for heavy-duty performance and low maintenance.

With this easy-to-operate machine, you load the 60” variable-speed turntable, attach the wrap to the load, select a program, press start, and walk away. The carriage raises and wraps the load until the photoelectric eye senses the top of the load. Once the top is detected, a preset number of top wraps are applied.

After completing the top wraps, the film carriage reverses direction and continues wrapping as it lowers. When it reaches the bottom, the turntable stops in the same position it started, making unloading fast and easy.

The no-thread powered pre-stretch system provides excellent load containment and maximum film savings.

MADE IN THE USA

PMMI MEMBER

FEATURES

- 4 year limited warranty 100% of all components
- 60” variable-speed turntable with soft start/stop
- Heavy-duty steel construction 5,000 lb load capacity
- Automatic load height sensing & programmable wrap cycles
- Powered pre-stretch system up to 300% film stretch
- Optional loading ramp and scale available
- 7” Full color touch screen
- Made in USA

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SPECIFICATIONS

Maximum Load Size:	56” x 56” x 80” (116” mast height available).
Production Capacity:	40 Loads per hour.
Machine Dimensions:	111”L x 60”W x 94”H.
Weight Capacity:	5,000 lbs.
Electrical Data:	120 Vac 60 hrtz 20 amps. Conventional style 3 prong 20’ power cord. UL approved components. Nema 12 enclosure with gasketed door.
Turntable Size:	60” Round steel deck with 3” safety skirt.
Turntable Height:	3 5/8”
Turntable Drive:	3/4 hp DC motor (totally enclosed fan cooled). High efficient lubrication free helical gear box. Heavy-duty #50 roller chain and drive sprockets. Variable speed 0-15 rpm with soft start and soft stop. 4 Point cam follower supports (5,000 lb. Capacity each). Synthetic lube in all gearboxes (-30 to 120 degrees). Turntable indexing home alignment.
Controls:	7” Color touch screen with 8 modifiable programs. Manual operation from touch screen. Real time machine alerts from touch screen. Full color operators manual on touch screen. Turntable variable speed dial. Dispenser variable speed dial. Film tension dial (force to load). Turntable jog. Emergency stop button. Photo eye for automatic load height sensing. On/pause button. Start/resume switch. Power indicator light. Liquid crystal display (LCD). Non-resettable cycle counter. Resettable counter.

Film Delivery:	20” PPS powered pre-stretched film. Delivery. No-thread film carriage. Pre-stretch level 200% fixed (Gear switch to 250%, 275%,or 300%). Accepts 20” rolls of stretch film on 3” core. 1/3 Hp DC 90 volt motor.
Film Carriage:	Variable speed carriage 0-20 FPM. 1/4 hp 90 volt DC gearmotor. #40 Chain carriage lift. Film carriage kill switch top/bottom. Adjustable lower limit switch. Top over wrap. Automatic and manual belly wrapping.
Tower Construction:	Formed all steel tower. 80” Wrap height using 20” film. Optional wrap heights available up to 116”. Maint. free UHMW full tower slides. Film carriage kill switch top/bottom.
Frame Construction:	All welded steel construction. Heavy-duty structural tube and plate. Easy access to all components. Industrial powder coated paint finish. Forklift portable from front and rear.
Warranty:	4 Year limited warranty. 5 Year structural warranty.
Shipping Weight:	1,400 lbs.

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