



NITECH IPM®
NITECH INTERNATIONAL PACKAGING MACHINES

77204-LPV-60 Manual Quick Load Film Delivery System with Simple Panel Operated Turntable, Carriage and Adjustable Tension

Overview

The NITECH 77204-LPV-60 is designed for operations that want more flexibility in manual wrapping while keeping the convenience of low-profile loading. With a Quick-Load film dispenser, variable speed controls, and manual film tension adjustment, it gives the operator more control over how each load is wrapped.

Load the turntable, attach the film to the pallet, set the carriage speed, turntable speed, set film tension with knob, then begin wrapping. While the load rotates, the operator controls the up and down movement of the dispenser, adjusting the wrap as needed to match the load.

This added control makes the 77204-LPV-60 a practical choice for operations looking to improve film use and load security while still keeping the wrapping process hands-on and easy to manage.

Features

- ✓ Low-profile turntable for pallet jack loading with optional ramp
- ✓ Manual Quick-Load film delivery system
- ✓ Manual adjusted variable film stretch (load brake)
- ✓ Variable speed turntable and carriage control
- ✓ Film carriage up and down controls
- ✓ Emergency stop button and diagnostic lights
- ✓ Durable all steel construction
- ✓ 4,000 lb load capacity
- ✓ Scale and ramp options available



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Specifications

Machine Profile	Low Profile
Maximum Load Size	52" x 52" x 80"
Product Capacity	30 Loads Per Hour
Machine Dimensions	103"L x 60"W x 94"H
Weight Capacity	4,000 LB.
Electrical Data	120 VAC 60 Hertz 20 Amps, Conventional Style 3 Prong 20' Power Cord, NEMA 12 Enclosure with Gasketed door, UL Approved Components
Turntable Size	60" Round Turntable w/ 2" Safety Skirt
Turntable Height	2 7/8"
Turntable Drive	1/2 hp DC Motor (Totally Enclosed Fan Cooled), 4 Point Cam follower Supports (5,000 lb. capacity each), Heavy-Duty #50 Roller Chain and Drive Sprockets, High Efficient Lubrication Free helical gear box, Synthetic Lube in all Gearboxes (-30 to 120 Degrees), Variable Speed 0-15 RPM with Soft Start and Soft Stop
Controls	1 Power Indicator Light, Carriage Variable Speed Dial, Emergency Stop Button, On/Off Toggle Switch, Turntable Variable Speed Dial, Up/Down Toggle Switch
Film Delivery	Quick-Load Film Delivery, Manually Adjusted Variable Film Stretch (Load Brake), Stretch Level 30% to 150% Force to Load, Accepts 12"-20" Rolls of Stretch Film on 3" Core
Film Carriage	#40 Chain Carriage Lift, 1/3 HP 90 Volt DC Motor, Adjustable Lower limit Switch, Dispenser Kill Switch Top/Bottom, Manual Belly Wrapping, Variable Speed Carriage 0-20 FPM
Tower Construction	80" Wrap height using 20" Film, Adjustable Lower Limit Switch, Carriage Kill Switch Top and Bottom, Formed All Steel Tower, Maintenance Free UHMW Full Tower Slides, Optional wrap heights available up to 120"
Frame Construction	All Welded Steel Construction, Custom Formed Steel Channel, Easy Access to all Components, Forklift Portable from Front, Industrial Powder Coated Paint Finish
Power Required:	115 volts, 50/60 htrz, 20 Amp Service
Technical Documentation	Complete Electrical Schematics, Complete Operators Manual, Illustrated Parts Break down
Warranty	4 Year Limited Warranty (100% of All Components), 10-Year Structure Warranty, 5-Year Gearbox
Average Cycle Time	1 minute 20 seconds wrapping 40" x 48" x 60" pallet with 12 wraps. Load configuration will vary wrap cycle.
Shipping Weight	1,075 lbs



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