



NITECH IPM®
NITECH INTERNATIONAL PACKAGING MACHINES

77205-V Manual Quick Load Film Delivery System with Simple Panel Operated Turntable, Carriage and Adjustable Tension

Overview

The NITECH 77205-V is designed for operations that want more flexibility in manual wrapping. Using a Quick-Load film dispenser with adjustable settings, it allows the operator to control both film tension and wrap speed based on the load.

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

This hands-on control provides the ability to fine-tune each wrap, making it a practical solution for operations handling varying pallet sizes and load types

Features

- ✓ Manual Quick-Load film delivery system
- ✓ Adjustable film tension (load brake control)
- ✓ Operator-controlled film carriage movement
- ✓ Variable speed turntable and carriage control
- ✓ Simple control interface for easy operation
- ✓ Durable all steel construction
- ✓ Industry-leading warranty (4-year components, 10-year structure, 10-year gearbox)
- ✓ 4,000 lb load capacity
- ✓ Scale option available



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Specifications

Machine Profile	High Profile
Maximum Load Size	52" x 52" x 77"
Product Capacity	30 Loads Per Hour
Machine Dimensions	108"L x 48"W x 94"H
Weight Capacity	4,000 LB.
Electrical Data	120 VAC 60 Hertz 20 Amps, Conventional Style 3 Prong Power Cord, NEMA 12 Enclosure with Gasket sealed door, UL Approved Components
Turntable Size	48" Round Turntable w/4" Safety Skirt
Turntable Height	11 3/4"
Turntable Drive	¾ HP DC Motor (Totally Enclosed Fan Cooled), Heavy-Duty Direct Drive Gear Box w/ 2 ¼ output, Lubrication Free Enclosed gear drive design, Synthetic Lube in all Gearboxes (-30 to 120 Degrees), Variable Speed 0-12 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	Variable Speed Carriage 0-20 FPM, 1/4 HP 90 Volt DC Motor, #40 Chain Carriage Lift, Carriage Kill Switch Top and Bottom, Adjustable Lower limit Switch, Top Over Wrap, Automatic and Manual Belly Wrapping
Tower Construction	77" 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 116"
Frame Construction	All Welded Steel Construction, Easy Access to all Components, Forklift Portable from Front and Rear, Heavy-Duty Structural Tube and Plate, Industrial Powder Coated Paint Finish
Power Required:	115 volts, 50/60 hertz, 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 Turntable Reducer Warranty, 5-Year Structure Warranty
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	1,170 lbs



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