



# NITECH<sup>®</sup>

## 77205D High-Profile Semi-Automatic Stretch Wrapper with Electro Mechanical Brake Motor Film Dispenser

### OVERVIEW

If you're looking for a heavy-duty, high volume, low maintenance stretch wrapper the D series is the answer. With this easy to operate machine you set the variable speed 48" round or octagon turntable, attach the wrap to the load, hit the switch and walk away. The carriage raises and wraps the load until the photo electric eye senses the top of the load. When the top of the load is sensed a preset number of wraps are applied after the number of wraps the film carriage then reverses itself and continues to wrap the load as it lowers. When it reaches the bottom, the turntable stops in the same position that it started in for easy unloading. These machines with their 30%-250% Powered Brake motor stretch dispenser will save material, increase worker productivity and offer the best value for a semi-automatic wrapper.

### SPECIFICATIONS

Maximum Load Size:	52" x 52" x 80"
Production Capacity:	40 loads per hour
Machine Dimensions:	85"L x 48"W x 83"H
Weight Capacity:	4,000 LB.
Electrical Data:	120 VAC 60 Hertz 20 Amps. Conventional style 3 prong power cord. UL approved components.
Turntable Size:	48" round steel diamond deck or 48" octagon steel diamond deck w/5" skirt.
Turntable Height:	14 5/8"
Turntable Drive:	3/4 hp DC motor (totally enclosed fan cooled). Variable speed turntable 0-15 RPM with soft start and soft stop. Lubrication free enclosed gear drive design. Synthetic lube in all gearboxes (-30 to 120 Degrees). Turntable indexing home alignment.
Controls:	PLC-Programmable Logic Control with pre-programmed sequences Turntable Variable Speed Dial Dispenser Variable Speed Dial Film Tension Variable Dial Emergency Stop Button Photo Eye for Automatic Load Height Sensing On/Pause Button Start/Resume Switch 3 Indicator Light, Power, Ready, and Tension Liquid Crystal Display



Film Delivery:	Brake Motor Powered Stretch 8 setting Adjustable Variable Film Stretch (Brake Roller) Stretch Level 30% to 150% Force to Load Accepts 12" – 20" Rolls of Film on standard 3" Core
Film Carriage:	Film Carriage Top Delay and Auto-Stop Heavy Duty Enclosed Gear Drive Variable Speed Carriage 0-20 FPM 1/4 HP 90 Volt DC Motor Dispenser Kill Switch Top / Bottom
Tower Construction:	Formed All Steel Tower 80" Wrap Height (Optional Wrap Height Available) #40 Chain Drive Lift Full UHMW Tower Slides
Warranty:	3 year limited warranty (100% of all components).
Shipping Weight:	1,071 lb.

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