

"THE SWITCH" MODEL LP-SWA A-ARM HEAVY DUTY LOW PROFILE TURNTABLE PLATFORM AUTOMATIC STRETCH WRAP SYSTEM GENERAL SPECIFICATIONS

PRODUCTION SPEED	 1-40 loads per hour NOTE: Process rates will vary with load size, number of wraps & forklift load/unload time
LOAD CAPACITY	 Maximum load weight: 4,500# dynamic – 10,000# static Maximum load size to safely clear the tower: 67" W x 67" L (96" load diagonal) Maximum load size to remain inboard of the turntable: 46" W x 46" L (65" load diagonal) Maximum load height: 80" H (plus up to 4" top overlap)
TURNTABLE	 65" diameter laser-cut steel plate with surround deck protection Maintenance free - 48 roller bearing support system Turntable height 2.75" from floor ANSI # 50 direct chain drive c/w chain tensioner 3-12 RPM rotational speed c/w soft start acceleration 1/2 HP AC variable speed motor Final revolution deceleration and positive stop alignment Rugged surround deck for added protection, 3 sided loading and pit mounting Front & back forklift ports for easy movement Accu-Count exact turntable positioning system for <u>additional film savings!</u> Optional loading ramp 60" long x 48" wide complete with 10" level porch area available
FILM CARRIAGE ELEVATOR	 1/2 HP AC variable speed motor ANSI #40 direct chain drive c/w shock dampener & Anti-Fall Safety Device Maintenance free carriage guidance system

FILM DELIVERY SYSTEM	 NEW Super Rapid Thread II ™ 20" capacity pre-stretch film carriage Special Film Threading Device – Uniquely orientates the sticky side of the film against the pre-stretch rollers and the inside of the load 1/2 HP AC variable speed motor Fully electronic dynamic dancer corner compensation 33% to 313% fixed stretch capability Pre-stretch ratio variable using easy sprocket change Carriage Descent Obstruction Safety Shut-Off Device Rapid Thread ™ Safety Door with auto power cut-off switch Side mounted film carriage for operator convenience and safety Superior film-to-roller contact area Lifetime warranty on pre-stretch rollers
AUTOMATION FEATURES	 "All Electric – No Pneumatics Required" "Patent Pending" Cousins exclusive patent pending A-Arm film cut and hold device starts and ends the wrap process at the top of the load. This uniquely different approach to attaching and cutting the stretch film provides you with these benefits: Selectable top banding capability Stabilizes the load early in the wrap cycle Places the ending film tail at the top of the load instead of the bottom There is no film clamp on the turntable that can be damaged by debris or operator error – also eliminates the need for sliprings to supply power onto the turntable for less maintenance Load placement on the turntable is not critical No air hook-ups or noisy compressors Automatic First Revolution Load Scanning Safety Feature detects uneven or partial stacked top layers and automatically adjusts A-Arm height clear of obstructions A-Arm Anti-Fall Safety Device

CONTROL FEATURES	 Electronic controls with LCD operator interface Power Off - On - Reset switch & Power On indicator light Single button Auto Wrap Cycle Start/Pause Qycle Pause for applying top sheets Reinforce Wrap control for mid-wrapping Emergency Stop button Turntable Jog button Film Carriage Lower & Raise buttons Film tension (Force-to-Load) control Separate film carriage raise & lower speed controls Operator programmable turntable speed control Triple beam auto load height sensing photo-eye, detects dark or shiny loads Separate 1 to 12 revolution top & bottom wrap control for and/or bottom of load A - B - C Wrap Program selector with capability to input and store unique wrapping parameters for each program. Wireless remote start/stop control - optional lanyard, pendant or pedestal control station available Therap modes: automatic spiral wrapping / automatic top banding / semi-automatic.
STRUCTURAL FEATURES	 All structural steel construction Forklift truck portable base structure design – lifting tubes included for front and rear access Structural steel tube machine tower with sheet metal covers Electro-static powder coated paint finish
ELECTRICAL INPUT REQUIREMENTS	 115 Volts 1 Phase 60 Hz 15 Amps