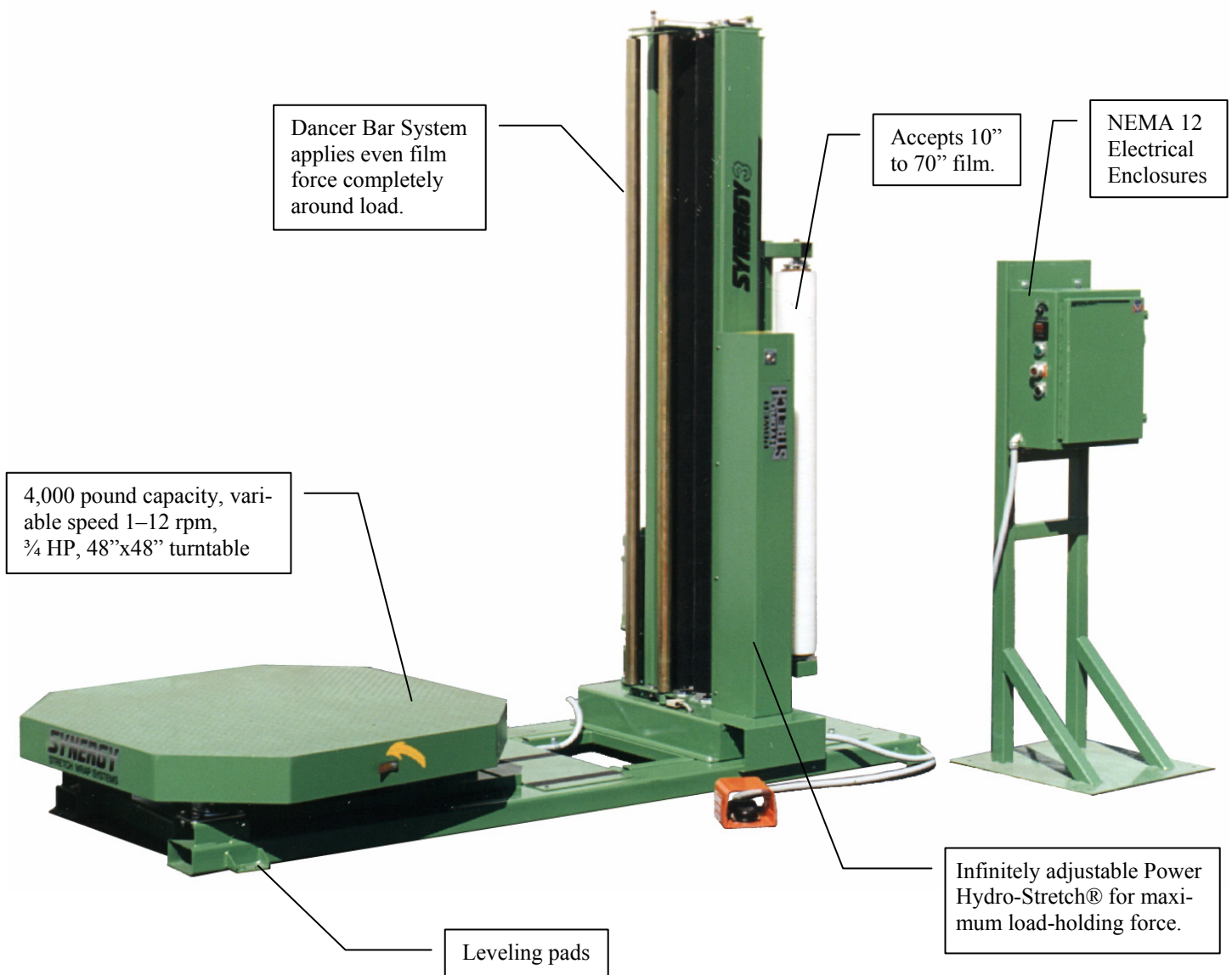


SYNERGY 3 FULL WEB HIGH PROFILE TECH TALK



SYNERGY 3 FULL WEB HIGH PROFILE STANDARD SPECIFICATIONS

PRODUCTION CAPACITY

35–45 loads per hour
60" x 60" x 70" maximum load

FILM DELIVERY SYSTEM

Power Hydro-Stretch®
0–400% available pre-stretch
Adjustable film force
Infinite pre-stretch adjustments
10" diameter roll capacity
10" to 70" roll width capacity

OPERATING CONTROLS

Illuminated E-Stop push / pull
(for cycle interrupt or pause)
Start
Film Force (force-to-load) dial
Cycle counter
Film Assist

FLOOR SPACE REQUIREMENTS

72" W x 110" L x 96" H standard
Synergy 3 Full Web High Profile

STANDARD COMPONENTS AND BRANDS

AC Drive motors Baldor
Electrical switches, pushbuttons, and contactors..... Allen-Bradley
Gear reducers..... Dayton

LOAD CAPACITIES

4,000 pound turntable capacity
13" floor-to-turntable height
48" x 48" turntable
¾ HP ACV turntable drive
3 point friction drive
0–12 rpm variable turntable speed
Accel / Decel speed control

POWER REQUIREMENTS

120 volts, 20 amps, single phase
NEMA 12 enclosures
JIC wiring standards

SHIPPING INFORMATION

System is shipped fully assembled