Arpac SIDEWINDER® 4, Arpac SIDEWINDER® 4 Stretch Wrap Systems



The SIDEWINDER® 4 is part of a robust line of stretch wrapping equipment designed to maximize stretch film usage while ensuring the very best load unitization. All ARPAC STRETCHTM equipment is constructed with heavy gauge reinforced structural steel and finished with non-corrosive Steel-It paint, guaranteeing years of reliable wrapping. The SIDEWINDER® 4 is manufactured in the USA and sold through our nationwide distribution network.

The SIDEWINDER® 4 is a heavy-duty semi-automatic stretch wrapper with 4,000 lb. capacity. This model is available with a high profile turntable for forklift loading, and low profile turntable for pallet-jack loading.

The SIDEWINDER® 4 can be customized with extended towers for taller loads, and split frames for odd-sized larger loads. This system is also available with a 30" film carriage and dual turntables for greater throughput, cold and freezer packs for reliable operation in extremely harsh temperatures, and a pneumatic roping device for additional load support. For more efficiency, an Automatic Film Tear Device (AFTD) tears the film automatically at the end of the wrapping cvcle.

- Robust eraonomic design
- · Maintenance free
- User-friendly
- Replaces expensive hand wrapping

Features

- · Welded heavy-duty reinforced structural steel construction for around-the-clock operation
- Forklift portable 4 point caster support for HP turntable
- 6 pairs Delrin caster support for LP turntable
 Turntable direct drive: 1/2 HP, 90 VDC motor with ANSI 50 chain
- Allen-Bradley® Micrologix PLC
 User-friendly operator controls with dual LED wrap counters
 Built in self-diagnostics
- Electronically controlled film tension adjustment
 Top over-wrap control feature
- Cycle pause and turntable jog control
 Carriage pause control (banding)
 Positive home position alignment

- 3 wrap pattern selection
 Photo electric load height sensor that detects most dark colored loads
- Adjustable top and bottom wrap counters (0-7)
- Corner compensation
 Anti-static rollers
- UL approved components
 External fuses

- Externar uses
 Variable carriage speed (0-21 FPM)
 EZ-LOAD FILM SAVR® Powered Pre-Stretch 150-300% (200% Standard)
 Film delivery: 1/2 HP, 90VDC motor
 Carriage drive: 1/3 HP, 90VDC motor
 Dual ANSI chain lift drive

Options

- A variety of access ramps to assist loading of pallet
 Extended film towers for wrapping taller loads
- TOP PLATEN device for stabilizing tall, light or unstable loads during rotation
- Brake roller carriage
 Cold packs and freezer packs for cold temperatures
- AFTD (Automatic Film Tear Device)-automatically tears the film at the end of the cycle
 Pneumatic roping device for extra support of load (air required)

- Adjustable manual roping guide
 Extended umbilical cords for split frame models
 NEMA 12 enclosure for dusty environments
- More options available, consult your local ARPAC representative

Specifications	
Turntable Options	Variety of turntable sizes are available for applications where the full skid or slip sheet needs support
Standard Turntable-HP	50" W x 50" L square
Standard Turntable-LP	60" diameter
Oversized-HP	60" W x 60" L square
Oversized with Base Extension-LP	72" diameter 90" diameter
Power Requirements-Electrical	120 V,1 Ph,60 Hz,10 A
Load Sizes	A split frame design will lose up to 3" in wrap height with a standard 8' umbilical cord between the tower and the base when turntable is placed at maximum distance from the tower.
Load Height-HP	74 in
Max.Load Diagonal Clearance-HP	85 in
Load Height-LP	83 in
Max.Load Diagonal Clearance-LP	85 in
Load Height- HP WNW	72 in
Max.Load Diagonal Clearance-HP WNW	85 in
Load Height-LP WNW	81 in
Max.Load Diagonal Clearance-LP WNW	85 in
Approx.Shipping Weight-HP	1.380 lbs
Approx.Shipping Weight-LP	1.400 lbs

