AUTOMATIC CUT & TRANSFER - COILING & SPOOLING



Innovative Flexible Material Spooling & Coiling Solutions

EQUIPMENT BENEFITS

The ACT System Offers:

- Higher standard speeds reaching up to 1000 fpm.
- Clean room ready for medical applications.
- Best available package quality with servo driven indexing turret and material guide arm.
- Precise speed and tension controls with all servo drives.
- Superior safety with a standard "S" guard isolating the operator from the "run" side and optional full guarding with failsafe interlocks.
- Maintenance friendly design with easy access to mechanical and electrical components.
- System offers far fewer moving parts over the competition.
- Highly reliable with operational longevity and reliability a central focus in the design and testing resulting in lower cost of ownership.
- Greater customer flexibility with nonproprietary control system.
- Convenient mobility with optional pneumatic floor locks allow movement without the use of tools.
- Best in Class package flexibility whether it be spools or coils, through flange or periphery cutting, all can be addressed.
- FDA approved materials used.

The ACT Systems Innovative Options:

- · Auto Coil & Spool Unload
- Auto Packaging (tape, tie, wrap)
- Material Auto Start-up/String-up Assist
- Tension Control & Linear Measurers
- On-Line Printing & Testing



ACT - Automatic Cut and Transfer Coiler and Spooler:

- The ACT System is highly flexible and reliable applicable to multiple products and applications. Now operating on and offline wire and cable, medical tubing and plastic profile applications.
- The ACT System offers a standard, nonproprietary control system adaptable to numerous applications with access by operational and maintenance personnel.
- The ACT System touts a robust yet user friendly color interface includes screens for all parameters including performance, operation, maintenance, safety, and recipe management.
- The ACT System offers fast return of investment when replacing manual machines with improved safety and one operator to operate multiple lines.



AUTOMATIC CUT & TRANSFER - COILING & SPOOLING



Innovative Flexible Material Spooling & Coiling Solutions



MODEL / DIMENSIONS	ACT-16	ACT-26	ACT-36
MAX DIAMETER in (mm)	16 in (407 mm)	26 in (660 mm)	36 in (914 mm)
MAX WIDTH in (mm)	12 in (305 mm)	16 in (406 mm)	24 in (610 mm)
MAX WEIGHT lbs (kg)	50 lbs (23 kg)	150 lbs (68 kg)	400 lbs (181 kg)
HEIGHT*	80 in (2032 mm)	88 in (2235 mm)	107 in (2718 mm)
WIDTH**	64 in (1626 mm)	91 in (2311 mm)	112 in (2885 mm)
DEPTH***	64 in (1626 mm)	74 in (1880 mm)	94 in (2388 mm)

^{*}Height (how high the unit is in front of the operator) **Width (how wide the unit is in front of the operator) ***Depth (how deep the unit is when viewing from the end)

Available Options:



AUTOMATIC COILING HEADS



AUTOMATIC BANDING AND EJECTION



AUTOMATIC STRETCH WRAP

Reel Power Industrial designs and builds a wide range of material handling equipment for hose, tube, pipe, wire and cable industries – including coilers, haul-offs/caterpullers, payoffs, take-ups, accumulators, linear measurers, rewind/test lines, twinner/quadders, concentric and eccentric taping lines, spiral striping machines, control upgrades and many specialty items. Please visit us at reelpowerind.com to learn more.

