

Autowind™

Film Handling System – Reliable, Smooth and Versatile

The Christie Autowind™ continues to lead the field with its well-earned reputation for dependability and performance. With over 12000 units in operation today, the Autowind has been dubbed the workhorse of the industry.

The Autowind is available in 3, 4 or 5 deck versions. Each deck is capable of operating independently, utilizing solid-state electronic controls. The innovative removable center-feed plate, makes threading and transfer of film easier than ever. Film handling is almost eliminated and there's no rewinding, which avoids film damage. The Autowind also converts easily to 70mm format, making it perfect for today's multi-screen theatres.

Platters are constructed of double-sided aluminum, with a honey-comb core. The controls are completely independent from each platter and driven by high-capacity motors. Infrared control sensors provide precision response to the SCR controlled servo system. Modular design of the column allows for easy access to the fuse-protected plug-in circuit boards. The Autowind allows for alignment while in operation.

The Christie Autowind has been engineered for greater reliability, smooth operation and unique versatility. Our superior craftsmanship and design will guarantee your Autowind will run for decades.

Christie Autowind: More than just a name, it's the standard!

- All Autowind platter models can be used for make up or tear down
- Service lights above platters facilitate work in darkened projection rooms
- Allows feeding film at high speed directly from one platter to another without going through the projector
- Works with Christie Make-up or MARS rewind tables

APPLICATIONS

- Cinema/exhibition


CHRISTIE
Project. Present. Perform.

Autowind™ • Specifications

Power Requirements

- 115 VAC 60Hz, 4 amps/220 VAC 50Hz (step down transformer available)

Motors

- Direct drive torque motor, 1/10hp, variable speed, 90 VDC

Rollers

- Precision injection molded rollers with permanently lubricated Teflon material, riding on ground and hardened steel shafts
- One removable center-feed plate; AW35R model has two removable center-feed plates

Platters

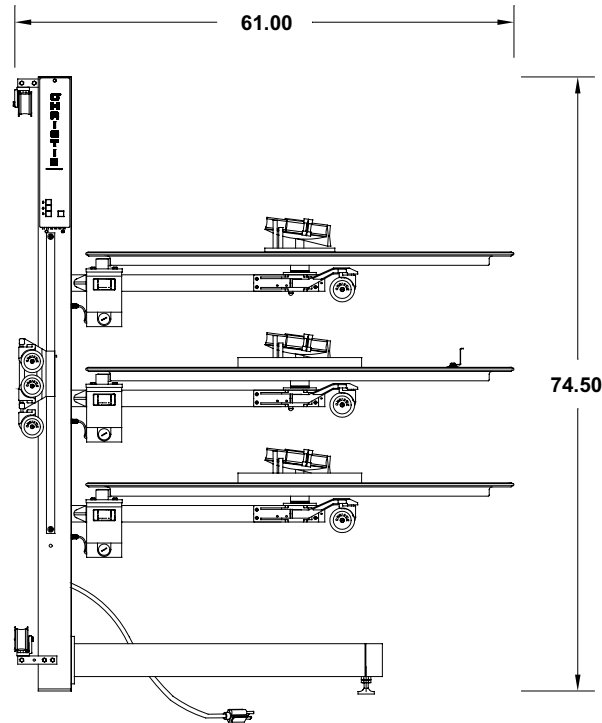
- 52" double-sided aluminum decks
- Take up rings: 2-18" rings standard with AW3R; 3-18" rings with AW34R & AW35R

Control Module

- Hinged door provides access to replaceable components and DC cords
- Motor control cards are protected by 5 amp fuses
- PCB led assembly with IR sensors
- Push button on/off and platter select switches

Weight and Dimensions

- AW3R – 365 lbs, 74 1/2" H x 61" L
- AW34R – 600 lbs, 78 1/2" H x 61" L
- AW35R – 650 lbs, 78 1/2" H x 61" L



FEATURES



- Removable center-feed plate makes threading and transfer of film easy.



- Hinged door provides access to plug in replaceable components and DC cords.



- Precision injection molded rollers with permanently lubricated Teflon material.

OPTIONS

Available in three convenient sizes to fit you individual needs:

- **AW3R 3 deck:** Platter capacity, 4 hrs 30 min. 24300 ft of film; used with 1 projector
- **AW34R 4 deck:** Platter capacity, 4 hrs 30 min. 24300ft of film; used with 1 projector – great for double or triple features
- **AW35R 5 deck:** Platter capacity, 4 hrs 30 min. 24300ft of film; can be used to feed film to two separate auditoriums – great for double or triple features
- **70mm Conversion Kit:** Platter capacity 3 hrs 10 min. 20900ft of film. The 70mm conversion kit allows for easy change over to 70mm operation, by changing the rollers and center-feed plate. There's no need to change the platter speed or any other components. The entire change is less than 15 minutes!

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Designed under ISO 9001



Due to constant research, specifications are subject to change without notice.