Fil m-Tech

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CINE SOUND & PROJECTION INC.

PLATTER FILM TRANSPORTER INSTRUCTIONS

Moving an assembled show print between cinemas in a multiplex has been difficult. Clamp type film movers can not easily accommodate long programs, and there is always a risk that the film roll will come apart.

This film transporter supports and clamps the film roll securely while removing or replacing an assembled print, and is moved upright on wheels allowing easy movement through crowded projection rooms.

PROCEDURE:

Lay the transporter flat on the floor, with the frame up. Loosen the 5 handscrews, lift the frame off the plate and put the frame to one side.



Align the 2 platter ring pins so they are in line towards you. These pins will interfere with the transporter plate otherwise. Tape the free end of the film down securely.



Insert one transporter plate finger's sharpened edge under the film pack and then slide it under, the film will lift enough for the other plate finger to go under easily. Once the ring pins lift out of the platter you can pull the film pack onto the plate.



Centre the film pack on the transporter plate, with centre ring edge roughly at the curve of the notch in the plate.



Lay the frame carefully onto the transporter plate and film. The film roll may need to be moved to allow the handscrews to align with the threaded inserts in the plate. Tighten all 5 handscrews finger tight, do not over-tighten.



Grasp the upper frame rail and the lifting handle securely, and slide the assembly off the platter. Gently set the wheels down and tilt it to upright. Two people may be needed for this task.



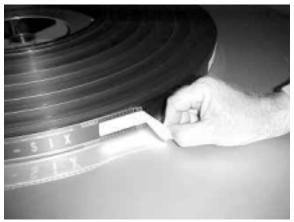
Roll the loaded transporter to the new location. Take care when rolling over any obstructions such as carpet edging or extension cords. The assembly must be carried over steps or large obstacles. Although the film roll cannot fall off, it may partially unravel or be damaged if the loaded transporter is handled roughly.

For temporary storage it can be safely leaned against a wall, nearly upright with the frame away from the wall. For overnight or longer, we recommend it be laid flat either on the floor or on an unused platter deck. The non-swivel wheel will keep the transporter from rolling out and falling when leaned as described, but the unit is not perfectly stable and should not be left leaning for long times. It may fall over if disturbed accidentally.

To replace the film onto a platter: lift the assembly into place, remove the frame, and align the far ring pin with a platter hole.



Guide the pin into the hole as you slide the transporter plate out. Once one pin is engaged, it is easy to align the second pin. Remove the plate entirely.



REMEMBER!
Remove the tape from the film roll!

The frame should be reattached to the plate with at least the upper and 2 lower handscrews snug. It can be stored leaning close to the wall with the frame out.