

film splicing table eclipse

For dark-room operation

Dark-room operation
Unidirectional rewriter
Variable speed & constant tension
Automatic length control
Ultrasonic splicer (option)

features

Comfort for the operator with well arranged controls
Complete safe hands-off operations
For pre and post-printing

advantages

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dark-room operation

Eclipse is a rewinder of short end rawstock. It has been designed for splicing an assembling rawstock end in 1200 meters (4000 feet). It has been designed for dark room operation with no light on the front panel.

one direction

Eclipse allows operators to rewind 1200 meters (4000 feet) of film in one direction through the use of well-arranged foot pedals or hand controls located on the front panel. Speeds vary from 0 to 150 meters/min (500 feet/min). Automatic cut-off at film end, by pressing stop button or at film brake

variable speed & constant tension

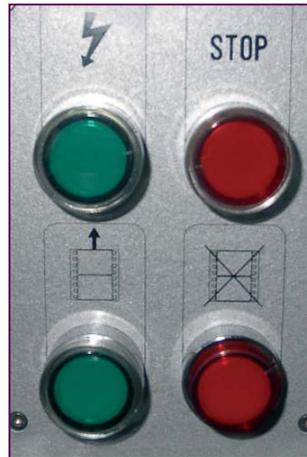
The operator retains full servo-control over speed and film tension regardless of the size of the feed & take-up rolls. Electronic drive system contains two DC motors and one electronic rack. The take-up's motor assures speed regulation. Tension remains constant during acceleration and deceleration.

automatic length control

Pre-set counter measures film lengths in meters. ECLIPSE is equipped with an automatic stop capability at the selected length (more or less 10 meters due to deceleration time). ECLIPSE has been designed to rewind large capacity reels and to enable film raw stock to be measured, stopped and spliced at desired length efficiently and safely, all of which can be done while the operator remains seated.

ultrasonic splicer (option)

Space is provided between the two platters for the ultrasonic splicer.



dimensions

Width: 167 cm
Depth: 50 cm
Height: 140 cm
Weight: 90 kg
Power: 100/110/120/220/240 VAC/50/60 Hz

options

Reference Designation

OP 250
 Ultrasonic splicer



technical
spec.

Capacity	1200 meters (4000 feet)
Rewinding speed	150 meters/min (500 feet/min)
Speed control	Foot pedal or jog. shuttle, or manual handle

range

Model	Designation	
Eclipse	Splicing table for rawstock ends	35mm - 1800 m