

INSPECTION TABLES

TR3 & M series



TR3 & M series inspection and verification tables are specially conceived for physical restoration of films.

- ✓ **TR3** 16/35mm 600m electric bidirectional table
- ✓ **M10** 16/35mm 600m manual unidirectionnal table
- ✓ **M11** 16/35mm 600m manual bidirectionnal table

The TR3 and M series inspection tables are ideal for handling negatives, positives or very delicate archival material. The light box installed on the three models allows a comfortable verification and assessment of films. The speed can be adjusted manually for M series or settled by hand or by foot pedal for TR3 model.

Equipped with acceleration ramp, it allows precise control of the film movement and instant reverse function. The film tension adjustment provides the gentle handling of all types of films.



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HIGHLIGHTS

- One direction or reverse
- Manual or electric
- Adjustable tension
- Big ground glass with light box (275 x 195 mm)
- Multi Unit counter (option)

ADVANTAGES

- ✓ Respect and safety of archival and damaged films
- ✓ Wide range of options to meet all needs
- ✓ Retractable core
- ✓ Better comfort for the operator



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RETRACTABLE CORE

Hand lever to retract core upon take-up plates makes film manipulation easier. It facilitates the safe recovery of the reel. Only the tables of the brand Debie are equipped with this functionality.

MULTI-UNIT COUNTER

It measures the film length in different formats (frames, feet, meters and decimeters, time in 24-25 fps).

PARTICLE TRANSFER ROLLERS

Fitted Particle Transfer Rollers (PTRs), allow to remove dust, dirt and other unwanted particles from both sides (Optional).



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TECHNICAL SPECIFICATIONS

- ☐ Capacity: 600 m
- ☐ Formats: 16/35 mm
- ☐ Winding speed: up to 250 m/min (TR3)
- ☐ Speed control: manual or double foot pedal
- ☐ Power : 110/220 V - 50/60 Hz - 6 Amp (TR3)

DIMENSIONS

- ☐ Length: 1220 mm
- ☐ Width: 640 mm
- ☐ Height: 800 mm
- ☐ Net weight: 80 kg



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AVAILABLE OPTIONS:



- OP10 - Table working lamp
- OP80 - Multi unit counter (with OP240 or OP241 or OP244)
- OP170 - Special table lamp with ground glass (type GFF)
- OP171 - Integrated removable trash can fireproof for nitrate films off cut
- OP172 - Scratches safe zone: special location for restoration
- OP173 - Meter graduation on plates upon basic cores (meters/yards)
- OP200 - Simple Shelf
- OP201 - Double Shelf
- OP222 - 2 PTR D=76 mm with mountings
- OP226 - Double foot control
- OP240 - 16 mm sprocket + encoder (with OP80)
- OP241 - 35 mm sprocket + encoder (with OP80)
- OP242 - Light device in the sprocket 16 mm
- OP245 - 35 mm film sprocket for shrunk films (4.70 perforation pitch)
- OP246 - 17,5 mm film sprocket (with OP80)
- OP810 - Retractable elbow pad
- OP811 - Frame rule for 16mm and 35mm films – graduated up to 25 frames for 35mm
- OP812 - Special table lamp with magnifying glass
- OP813 - Nuclei with retractable key (2 units for TR3)
- OP819 - Special transparent ventilated hood (no shelf)