



MANUAL FILM INSPECTION STATION





GENUS Manual Film Inspection Station

Preserve, Inspect and Protect your Film Archives

Professional Film Inspection Made Simple

Whether you're working with historical archives, microfilm collections, library records, or specialist imaging projects, the **GENUS Manual Film Inspection Station** provides a reliable, ergonomic solution for precise film handling and detailed visual inspection.

Designed for archivists, document preservation specialists, libraries, museums and digitisation professionals, the system combines smooth manual control with an illuminated inspection surface, allowing operators to identify damage, verify image quality and prepare film for scanning with confidence.

Why Choose the GENUS Manual Film Inspection Station?

Enhanced Film Visibility

The integrated LED viewing panel provides bright, even illumination to reveal defects, degradation, image quality issues and frame details that may otherwise be difficult to detect. The lighting system offers multiple brightness levels to suit different film types and operator preferences.

Smooth, Controlled Film Handling

A precision-engineered winding mechanism allows film to move smoothly across the inspection area, helping users examine every section of a reel while reducing unnecessary handling. The geared drive system provides consistent movement for improved inspection accuracy.

Protect Valuable Collections

Designed with preservation in mind, the system allows operators to handle delicate film safely and efficiently, reducing the risk of damage during inspection and preparation workflows.

Built for Professional Environments

With robust construction, quality components and intuitive operation, the Manual Film Winding Station is ideal for archives, government organisations, digitisation bureaux and records management facilities.

Key Features

- ✓ Precision manual winding system
- ✓ High-quality illuminated viewing area
- ✓ Three-stage adjustable LED brightness control
- ✓ Even 5600K daylight-balanced illumination
- ✓ Optional glass viewer for detailed close inspection
- ✓ Ergonomic hand-wind operation
- ✓ Stable and durable professional design
- ✓ Suitable for archival, microfilm and specialist film inspection applications
- ✓ Low power consumption and long-life LED technology

Optional Glass Viewing System

For applications requiring enhanced detail, the optional glass viewer provides improved film stability during close examination.

The viewing system enables operators to inspect fine image detail, identify physical damage and assess film condition with greater precision, making it particularly valuable for preservation and quality control projects.

Ideal Applications

- Archive preservation
 - Microfilm inspection
 - Digitisation preparation
 - Records management
 - Library collections
 - Museum archives
 - Government record retention
 - Historical document restoration
 - Quality assurance prior to scanning
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Technical Highlights

LED Illumination: 5600K daylight-balanced light source

Power Consumption: DC 5V, 1A

LED Life Expectancy: 50,000 hours

Mains Input: 230V AC, 50/60Hz

Drive Ratio: 2.66:1 geared winding system for smooth film movement

Built for Archive Professionals

Every aspect of the GENUS Manual Film Winding Station has been designed to support efficient inspection workflows while helping organisations safeguard valuable film collections for future generations.

From routine quality checks to large-scale digitisation projects, the GENUS Manual Film Inspection Station delivers the control, visibility and reliability professional's demand.

Get in touch



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