



# RB70M

16/35mm Silver Roll Film Duplicator



- Low cost, high quality silver roll film duplicator
- Designed for the low to medium volume user
- Easy to use with the minimum of maintenance
- Portable table top unit suitable for daylight operation
- Film emulsion never touches the rollers
- Removable copy film cassette holds 300m of normal copy film and 600m of thin base copy film.
- Copies from 16 and/or 35mm silver and diazo master roll films
- Fast duplicating speed of 10 metres per minute
- **New** Drive system to improve quality - best ever resolution
- **New** Exposure Roller- Individual rollers for 16mm and 35mm to significantly improve resolution
- **New** Clutch Mechanism for easy maintenance and improved reliability.

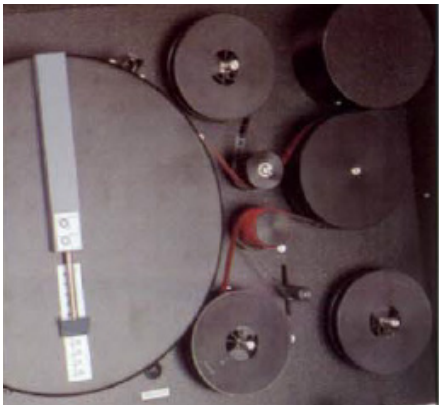
Real RB70m  
16/35mm Diazo Roll Film Duplicator

The RB70m has been designed as a low cost, portable silver roll film duplicator for use in an open office environment.

High quality silver duplicates are produced from both positive or negative 16 and 35mm roll film. After duplication by the RB70m, copy films are processed through a microfilm processor using conventional microfilm chemistry.

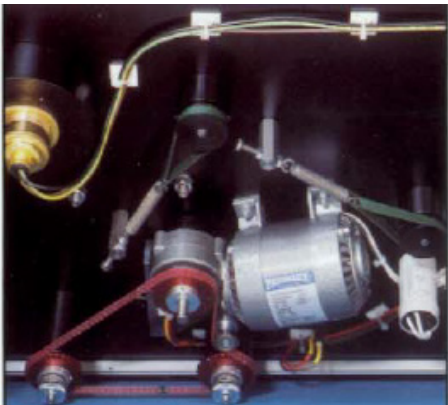


Manufactured by:  
**The Microfilm Shop**  
Hammond Close, Attleborough Fields Industrial Est,  
Nuneaton, Warwickshire, CV11 6RY, UK



Film Drive

The film drive is arranged so as to eliminate any drive roller contact with the film emulsion surfaces thereby reducing the risk of scratching and damaging the films. Precise film tracking is ensured through use of the new individual 16mm or 35mm Exposure Rollers, which have the added benefit of improving duplicate resolution.



Improved Transport Mechanism

The clutch and drive belt mechanism has been completely redesigned giving significant improvements to reliability and image quality. The new clutches allow easy maintenance and accurate adjustment of the master film and copy film while the toothed drive belt provides positive transport to both original and copy films.



Exposure Settings

The RB70m duplicates at a constant speed of 10m per minute. The required exposure is set precisely and easily by adjusting the exposure lamp intensity dial.

Specification

Master Film

16mm or 35mm Silver Halide Negative or Positive Film, Diazo and Vesicular in standard 30m length and thin base 60m reels.

Copy Film

16mm or 35mm Diazo Duplicating Film  
Direct Duplicating Film for Negative to Negative or Positive to Positive  
Positive Print Duplicating Film for Negative to Positive or Positive to Negative  
Reel Size 300m for standard film and 600m for thin base film

Copy Speed

10 metres per minute

Power

175W 220-250V AC 50Hz or 110-120V AC 60Hz  
(Please specify at time of order)

Lamp

Photocrescenta 150 Watt

Dimensions

495mm (19")W x 490mm (19")D x 395mm (16") H

Weight

22kgs uncrated

The manufacturer reserves the right to alter any specifications without prior notice.

## Get in touch



(024) 7625 4955



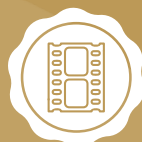
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