

# Model 2000

## 16/35mm Silver Roll Film Duplicator

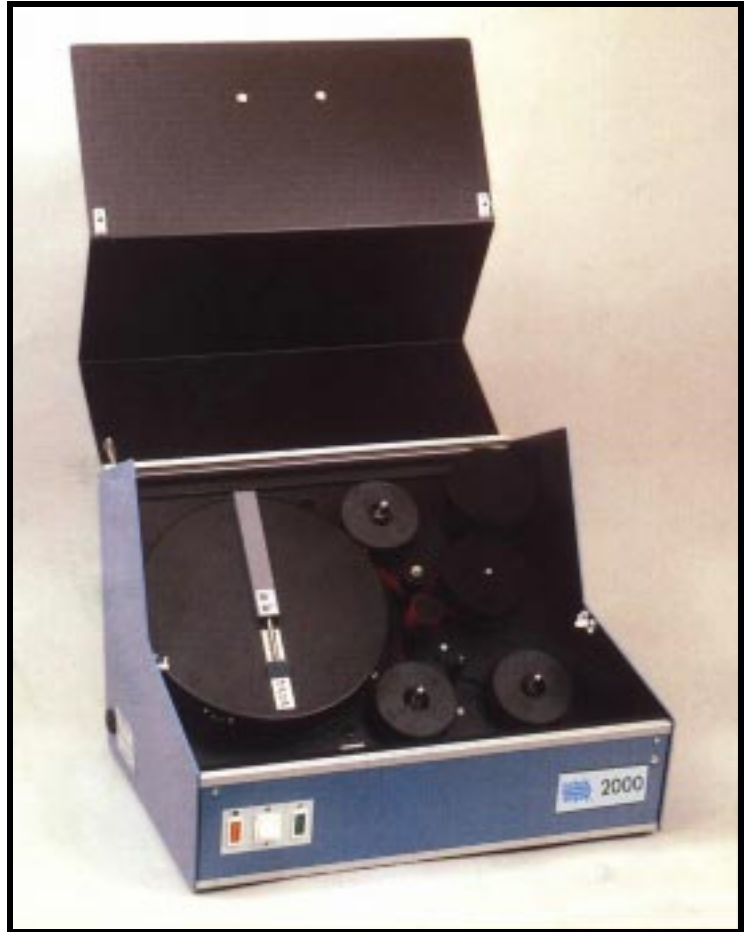


***An Archival-Quality Silver Duplicator For Low and Medium-Volume Users***

***Designed to Meet Strict Budget Requirements, Low Maintenance and High Quality Standards***

***Small Size and Light Weight Allow High Degree of Portability***

***Made in the USA by Houston Fearless 76, The World's #1 Maker Of Microfilm Products***



- Portable table top unit suitable for daylight operation
- Copies from 16 and/or 35mm silver and diazo master roll films
- Removable copy film cassette holds 1000 ft. of normal copy film and 2000 ft. of thin base copy film
- Easy to use, with minimal training and maintenance
- Innovative clutch design for smooth running and outstanding reliability
- Separate exposure rollers for 16 and 35mm films ensures fine resolution
- Previously available only in Europe, now the newest member of the Exttek family
- Backed by Houston Fearless 76 Sales, Service and Engineering



**Houston Fearless 76, Inc.**

203 W. Artesia Blvd. Compton, CA 90220 USA  
Tel 310.605.0755 Fax 310 608 1556 USA

Visit us at our Web Site:

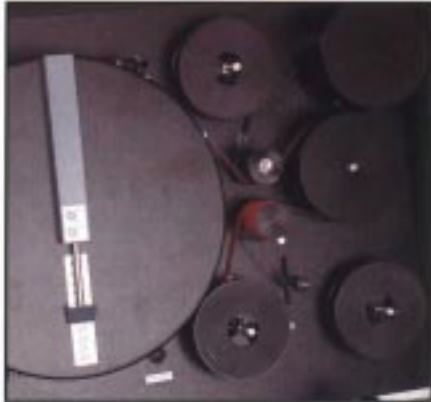
[www.houstonfearless.com/extek](http://www.houstonfearless.com/extek)

## Extek Model 2000 16/35mm Silver Roll Film Duplicator

The **Model 2000** 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 and negative 16 and 35mm roll film.

After duplication by the **Model 2000**, copy films are processed through a microfilm processor, using conventional microfilm chemistry.



Film Drive ▲



Improved Transport Mechanism ▲



Exposure Settings ▲

The film drive is designed 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 individual 16mm and 35mm exposure rollers, which have the added benefit of ensuring proper resolution.

The clutch and drive mechanisms have been completely redesigned from the original, giving significant improvements to reliability and image quality. New clutches allow easy maintenance. The new "ladder" drive belt provides positive transport to both the original and copy films. No more constant adjustment of clutches!

The **Model 2000** duplicates at a constant rate of 33 feet (10m) per minute. The required exposure is set precisely and easily by adjusting the exposure lamp intensity dial.

### SPECIFICATIONS

<b>Master Film</b>	16mm or 35mm Silver Halide Negative or Positive film, Diazo and Vesicular in standard 100 foot length and thin-base 215 foot reels.
<b>Copy Film</b>	16mm or 35mm Silver 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 1000 feet for standard films and 2000 feet for thin-base films.
<b>Copy Speed</b>	33 Feet (10m) per minute.
<b>Power</b>	175W 110-120V AC 60 Hz or 220-250V AC 50 Hz (Please Specify at Time of Order).
<b>Lamp</b>	Photocrescenta 150 Watt.
<b>Dimensions</b>	19" (495mm) Wide x 19" (490mm) Deep x 16" (407mm) High.
<b>Weight</b>	48 lbs. (22kg), uncrated.

Manufactured by



**Houston Fearless 76, Inc.**

203 W. Artesia Blvd. Compton, CA 90220 USA  
Tel 310.605.0755 Fax 310.608.1556 USA  
Call Toll Free (USA Only) 800.421.5000

Visit us at our Web Site:

[www.houstonfearless.com/extek](http://www.houstonfearless.com/extek)

or reach us at:

[sales@houstonfearless.com](mailto:sales@houstonfearless.com)