



SILVER FILM DUPLICATORS MODELS 2150 & 2130



DAYLIGHT OPERATION...AT AN ATTRACTIVE PRICE

- Extek's Model 2150/2130 is a silver roll film duplicator designed to meet the needs of users having low volume microfilm duplicating requirements.
- Unit is compact and completely self-contained. The Model 2150 is suitable for use in an office environment. 2130 is suitable for light-safe use.
- Automatic features allow unattended operations.
- The Model 2150's film supply is carried in the Model 2102 magazine. The magazine is optional on Model 2130 (spindle supplied).
- Its self-threading design provides an additional convenience. An easily read indicator shows the film remaining in the magazine.
- Simplified controls make the Model 2150 easy to use. The exposure control dial is not accessible during the duplication cycle, eliminating the possibility of uncontrolled change during unattended operation.
- Upon completion of the duplicating cycle the Model 2150/2130 automatically stops. Visible and audible signals announce the completion of the job.
- The unique automatic step test feature of Model 2150/2130 is another convenience. In the test a short length of duplicating film is automatically exposed at a series of different exposure values. From the measured densities on the test film the exposures dial setting needed to achieve the desired density of the actual duplicate can be easily determined.



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MODEL 2150/2130 SILVER FILM DUPLICATOR

SPECIFICATIONS

Film Size:

16mm or 35mm

Thickness 2.5 mil to 6 mil.

Master and duplicating films may have sprocket holes; however sprocket-hole registration is not maintained.

Film Type:

Master—Silver Halide, Diazo or Vesicular.

Duplicate—Silver Halide—Print film (image reversed).

or direct duplicating film (image not reversed).

Film Capacity:			
Duplicate Supply	Max. Roll Dia.	4.2 mil.	2.7 mil
Magazine	10.6 in (27 cm)	1600 ft (488m)	2400 ft (731 m)
Master Supply	5 mil	4 mil	2.5 mil
Camera type	120 ft (36 m)	150 ft (49 m)	220 ft (67 M)

Duplicating Speed:

50 ft per min (15 m per min), fixed

Automatic Step Test:

Six levels of expose, with signature between levels.

Increments are 2% of full exposure range, beginning from baseline of exposure control dial setting.

Electrical:		
Model	AC Input (single phase)	Current
2150	105 to 125 volts, 50/60 Hz	1.4 amps, max
2150E	210 to 250 volts, 50/60 Hz	0.7 amps, max

Environment:

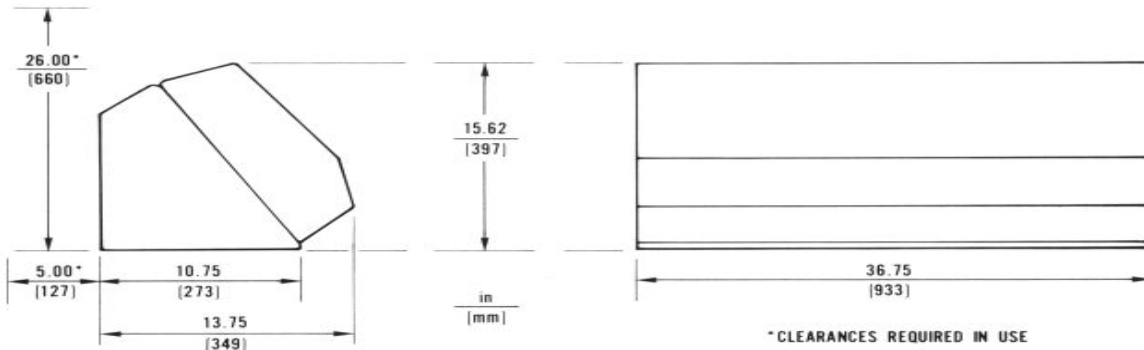
Daylight operation (2150); Model 2130, safelight.

Recommended relative humidity range 60 to 85%.

Heat load less than 650 BTU per hr (190 watts).

Weight:		
Model	Unit Wt.	Shipping Wt.
2150	80 lbs (35 kg)	115 lbs (48 kg)
2150E	80 lbs (35 kg)	115 lbs (48 kg)
2102	10 lbs (4.5 kg)	12 lbs (5.5 kg)

DIMENSIONS



Accessories:

Model 2102 Magazine (spare)

Optional Work Table, shown in photo

Spare Parts Kits:

Contain an assortment of replaceable parts. Level I kit for users having local service. Level II kit is for service organizations and users who must maintain the equipment themselves.

Densitometer:

The Extex Model 4004 Digital Densitometer is a convenient tool for quality control of duplicates.

Optional:

Model 2130, identical to 2150 but without daylight hinged cover. For operation in safe light room.

Model 2110, color film duplicator (special order). Specifications are subject to change without notice.



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