

MODEL 5446

Vesicular Duplicator

- The 16/35mm Vesicular Duplicator features proven, dependable components and systems
- External temperature controller gives exceptional control over film development parameters
- Utilizes the same compact design and film duplicating technology that has been proven over many years in the EXTEK family line

FEATURES

- Equipped with many of the same operator convenience and safety features proven in EXTEK 5402 and 5441 duplicators
- Duplicates 16/35mm masters at up to 180 fpm (nominal)
- Also available with optional on-line film cleaner (without pre-exposure) and/or power rewind
- Fast warm-up time: only five minutes from room temperature
- Works with all known vesicular duplicating films
- Easy-to-use: load film, select duplicating speed and push the start button
- Pre-expose option allows for exceptional gray-scale image qualities
- Includes on-line film cleaning attachment
- Foolproof self-threading system: slide film into the convenient self-threading guide slot and the Extex 5446 automatically threads the film through the exposure area in seconds
- Fast rewind capability: rewinds film master onto the original reel at speeds up to 1,000 fpm; accommodates all types of reels or cores (optional)
- User-safety features: light-shielded cover protects unexposed film. Lamp cover shields the operator from exposure to heat and ultraviolet light.

SPECIFICATIONS

Film Size:	16/35mm
Film Type:	All available vesicular materials
Film Roll Diameter:	9.2" (234mm) maximum, all spindles
Duplicating Speed:	Variable, up to 180 fpm (55 m/minute)
Developer:	Heated chamber
Resolution:	180 line pairs/mm, minimum
Environmental:	
Operating:	60° to 80° F (16° to 26° C), 40% to 70% RH
Storage:	-40° to 140° F (-40° to 60° C)
Venting:	Not required (less than 2000 watts)
Electrical:	115 VAC, 60 Hz, 20A max. 230 VAC, 50 Hz 10 A max.
Dimensions:	24.8 in (630 mm) high x 35.5 in. (902 cm) wide x 21.0 in (533 mm) deep
Weight:	150 lbs. (68KG)

Specifications subject to change without notice



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