

Cut Film for Electron & Light Microscopy

Kodak 4489 Film

A slow-medium very fine grain emulsion that is favoured for routine applications. If the application requires a faster film, for example in very high resolution microscopy, then SO-163 is recommended. Coated onto a 0.17mm (0.007") polyester base overcoated with a hardbed gelatin for protection. Use a red or brown safelight (1A, OA, or OC) and D19 developer.

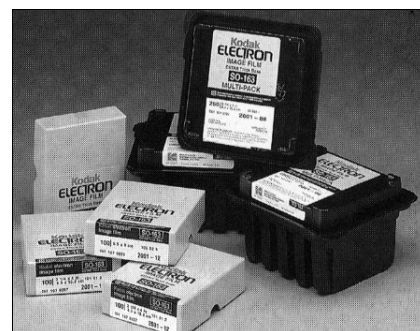
P083	Kodak 4489 6.5 x 9cm	Box of 100 sheets
P083/M	Kodak 4489 6.5 x 9cm	250 sheet Multipack
P550	Kodak 4489 3¼" x 3 ⁵ / ₁₆ " (83 x 84mm)	Box of 100 sheets
P082	Kodak 4489 3¼" x 4" (83 x 102mm)	Box of 100 sheets
P082/M	Kodak 4489 3¼" x 4"	250 sheet Multipack
P126	Kodak 4489 7 x 7cm	Box of 100 sheets
P084	Kodak 4489 9 x 12cm	Box of 100 sheets



Kodak EM Image Film SO-163

A faster film than 4489 (double) and is useful in high resolution electron microscopy. Applied to a 0.17mm (0.007") polyester base and coated with a hardened gelatin to increase abrasion resistance. Use safelights as for 4489.

P086	Kodak SO-163 6.5 x 9cm	box of 100 sheets
P086/M	Kodak SO-163 6.5 x 9cm	250 sheet Multipack
P085	Kodak SO-163 3¼" x 4" (83 x 102mm)	box of 100 sheets
P085/M	Kodak SO-163 3¼" x 4" (83 x 102mm)	250 sheet Multipack

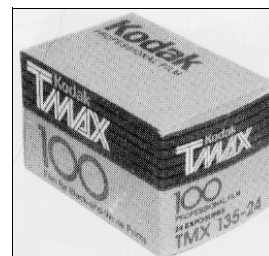


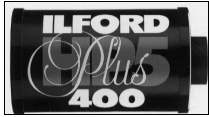
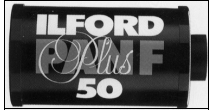
Kodak T-Max Professional Film

T-Max 100 An outstanding high definition fine grained film for photomicrography giving excellent quality enlargements (25x plus). Recommended for copying black and white photographs and making B & W prints from colour transparencies. Expanded exposure latitude.

T-Max 400 is a high speed film for use in many areas of biomedical and scientific work especially fluorescence microscopy. Use developers T-Max, D76, Microdol-X in total darkness.

P269	Kodak T-Max 100 35mm 36 exp pk of 5
P270	Kodak T-Max 100 35mm x 100ft
P267	Kodak T-Max 400 35mm 36 exp pk of 5
P268	Kodak T-Max 400 35mm x 100ft





Roll Film Suitable for SEM Imaging

35mm Camera Film all perforated (unperforated no longer available).

- P091 Kodak fine grain positive film 35mm x 30m
- P120 Ilford PAN F 35mm x 36 exposures, pack of 10 rolls
- P121 Ilford PAN F 35mm x 17m
- P122 Ilford FP4 35mm x 36 exposures, pack of 10 rolls
- P123 Ilford FP4 35mm x 17m
- P124 HP5 35mm x 36 exposures
- P125 Ilford HP5 35mm x 17m

Kodak Technical Pan Film 2415

A film very suitable for photomicrography having a very flat response over the visible spectrum with a high resolving power and fine grain. It can be developed to a wide range of contrasts.

- P092 Kodak technical pan film 35mm x 36 exposures

120 Format SEM Film

- P115 Ilford Pan F Pack of 10 rolls
- P116 Ilford FP4 Pack of 5 rolls
- P117 Ilford FP4 Pack of 50 rolls
- P118 Ilford HP5 Pack of 10 rolls
- P119 Ilford HP5 Pack of 50 rolls

Colour Reversal Film

- P127 Kodak Ektachrome 64 35mm x 36 exposures
- P128 Kodak Ektachrome 200 35mm x 36 exposures