



KODAK INDUSTREX Films for Industrial X-Ray Use — Product Guide

KODAK INDUSTREX Film / Product Code	Classification†		Notched	Replace†		Available Formats (code)				Spectral Sensitivity	Safelight Filter	Processing Chemicals* Developer — Fixer	Recommended Starting Points	Publication on Web
				Agfa	Fuji	Sheets		Rolls						
						Non-Interleaved (1)	READY-PACK (3)	Pb Contactpak	NIF Rolls (bulk) (359)					
DR50 / 6536	C1	Special	T1	✓	D2	IX25	✓	✓	✓	✓	✓	DEVELOPER KODAK INDUSTREX Single Part Developer Replenisher, mixed 1:3 w/H ₂ O Replenishment Rate: 665mL/m ²	AUTOMATIC 8 minute cycle Development Time and Temperature: 100 seconds @ 26°C (79°F)	T12508
M100 / 5532	C2	Class I	T1	✓	D3	IX50	✓	✓	✓	✓	✓	FIXER KODAK INDUSTREX LO Fixer and Replenisher, mixed 1:4 w/H ₂ O (Americas & Greater Asia), or KODAK INDUSTREX LO Fixer and Replenisher, mixed 1:3 w/H ₂ O (Europe, Africa, Middle East & Russia) Replenishment Rate: 1200mL/m ²	5 minute cycle Development Time and Temperature: 60 seconds @ 30°C (86°F)	T12434
MX125 / 4748	C3	Class I	T2		D4	IX50	✓	✓	✓	✓	✓	(Red) 660 nm LED‡, 1, 1A, or GBX-2	—	T12342
T200 / 6537	C4	Class I	T2	✓	D5	IX80	✓		✓	✓	✓	—	—	T12360
AA400 / 5533	C5	Class II	T3	✓	D7	IX100	✓	✓	✓	✓	✓	—	MANUAL Development Time and Temperature: 5 minutes @ 20°C (68°F)	T12294
HS800 / 5747	—	—	—	✓	D8/F8	IX150	✓		✓	✓	✓	X-ray and Visible blue light	—	T12637

* **AMERICAS:** KODAK INDUSTREX Single Part Developer Replenisher to make 38L, CAT No. 104 3017; KODAK INDUSTREX Single Part Developer Starter to make 19L, CAT No. 835 1413; KODAK INDUSTREX LO Fixer and Replenisher to make 38L, CAT No. 163 4559; **GREATER ASIA:** KODAK INDUSTREX Single Part Developer Replenisher to make 38L, CAT No. 662 0025; KODAK INDUSTREX Single Part Developer Starter to make 19L, CAT No. 835 1413; KODAK INDUSTREX LO Fixer and Replenisher to make 38L, CAT No. 662 0033; **EUROPE, AFRICA, MIDDLE EAST & RUSSIA:** KODAK INDUSTREX Single Part Developer Replenisher to make 20L, CAT No. 527 3198; KODAK INDUSTREX Single Part Developer Starter to make 19L,

CAT No. 835 1413; KODAK INDUSTREX LO Fixer and Replenisher to make 20L, CAT No. 528 8998

† Classification applies to Kodak films, not the other manufacturer's product they are replacing.

‡ KODAK LED Safelight (red): E27 European base 230vac CAT No. 829 3136, E26 North American base 115vac CAT No. 852 6444

§ For optimum archivability, such as required for nuclear applications, a 10% increase in fixer replenishment rate may be desirable.

Kodak, Industrex, Lead Pack, and Ready-Pack are trademarks.

www.kodak.com/go/ND/Products

Revised 8-06