KODAK technical publication

November 1972

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Temporary Service Manual for the KODAK 'X-Omat' Processor Model 100

INSTRUCTION MANUAL

SERVICE MANUAL

PART LIST

Kodak

ERRATA

The following errors appear in the Temporary Service Manual for the KODAK 'X-Omat' Processor Model 100:

Page 5

Temperature settings, item 8 should be 34.5°C–35.5°C (94°F–96°F). Item 15, maximum wash water temperature should be 45°C (113°F).

Replenishment rates, item 16 should be:

Developer (Red hose)	=	86- 95 ml)	Check button depressed for 30 seconds
Fixer (Green hose)	=	143-157 ml)	

Solution tank capacity, item 20 should be:

Developer	= 13.0 litres	=	(2.9 gallons)
Fixer	= 16.0 litres	=	(3.5 gallons)
Wash	= 14.5 litres	=	(3.2 gallons)

Page 6

"Chemical starter" should be underlined, itemized 25 and should read:

338 ml (for 13.5 litres volume)

Page 16

Guide shoe adjustment. To adjust the bottom left-hand and centre guide shoes of the dev, fix and wash racks, the "D" rollers should be removed.

No dimension is given for the bottom centre guide shoe of the fix rack. This should be 1.3 to 1.8 mm between the right-hand edge and "H" roller.

To set the gap of the top right-hand guide shoe of the wash rack, the right-hand "J" roller should be removed.

Page 19

Adjustment of standby period. The tolerance for ON time (item 3) should be ± 30 seconds. The tolerance for OFF time (item 4) should be ± 90 seconds.

Page 25

On line 2, FILM FEED should be OVERRIDE.

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Part List for the

KODAK RP 'X-OMAT' Processor, Model 100

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SUPPLEMENTS