FUJI ENLARGER PROCESSOR FA-720 PP1270 SPECIFICATIONS

Type ..... Daylight type; printer and processor in single-unit construction.
Power Source ..... AC200—240V, single phase, 4.4KVA.
System Capacity ..... 194 prints/hr. (8 × 10 in.; 10-in. paper); 158 prints/hr. (8 × 10 in.; 8-in. paper); standard negative, continuous printing.
External Dimensions ..... 2,195(W) × 910(D, max.) × 1,525(H, max. magnification) mm

PRINTER

Negatives ..... 135DF, 135SF, Disc, 110, 126, 120.
Paper Width ..... 102—305 mm (4—12 in.); re-loading magazines.
Paper Length ..... 90m (max.).
Paper Loading ..... Semi-automatic loading.
Magnification ..... Linear setting over 2.03x—22.72x. with 6 lenses.
Lens Mount ..... Turret mount, up to 6 lenses.
Print Size ..... 89 × 127 mm—305 × 457 mm (3.5 × 5 in.—12 × 18 in.).
Light Source ..... Halogen lamp.
Standard Exposure Time ..... 8.4 sec.: normal density negative 135DF, 254 × 305 mm (10 × 12 in.).
Print Mask ..... X/Y-axis variable mask; synchronized to print size settings. (100 sizes).
Scanner ..... Built-in.
Back Print ..... Dot printing (option).
Negative Carrier ..... Manual carrier 135DF (standard); optional carriers for 135SF, Disc, 110, 126, 6 × 4.5, 6 × 6, 6 × 7, 6 × 8, 6 × 9.
Density Correction ..... −99— +99, key setting; correction by pushing "START" key; each step variable over 1—99% range, free setting in 1% increments.
Color Correction ..... −99— +99; each step variable over 1—99% range, free setting in 1% increments.
Exposure Start ..... Preliminary light metering by pushing "DM" (Density Memory) key; exposure started by pushing "START" or density key.
Multiple Prints ..... Pre-setting for up to 99 prints.
Exposure Channels ..... Max. 256 channels, for combinations of film brands, film speeds, and negative sizes.
Paper Channels ..... 10 paper master channels; 50 paper channels.
Slope Control ..... Variable upon numerical input; U, N, O, UO.
Round Exposure ..... Adjustable for U, N, O, UO each.
Print Data Memory ..... 500 ID numbers.
LSI Card (OPTION) ..... Printer/processor data can be preserved on LSI card.
Color Monitor ..... Monitor displays color positive images; pre-viewing of print results and cropping lines.
Monitor Channels ..... Max. 256 channels; color corrections on monitor screen for various negatives; U, N, O, UO.

PROCESSOR

Paper Transport ..... Roller transport.
Processing Speed ..... 723 mm/min.
Processing Time ..... 3 min. 54 sec.
The CP-43FA is a low-replenishment type. It exhibits its best processing capability when used by labs handling a daily average of over 120 8 × 10 in. prints (6 working days a week). Other labs are recommended to use the CP-40FA chemistry.

Processing Temperature.

	CP-40FA	CP-43FA
P1	35 ± 0.3°C	38 ± 0.3°C
P2	35 ± 2°C	35 ± 2°C
PS	35 ± 2°C	35 ± 2°C

Paper Width ..... 102—305 mm (4—12 in.).
Chemistry ..... CP-40FA or CP-43FA.
Tank Capacity ..... P1 12ℓ, P2 12ℓ, PS 30ℓ.
Replenishment ..... Automatic replenishment by volume-controlled pump.
Replenishment Tanks ..... Built-in tanks, 12ℓ each for P1R, P2R and PSR.
Temperature Control ..... Prevention of overheating by automatic temperature control.
Solution Circulation ..... Equipped with solution level sensor.
Squeeze ..... Roller squeezing.
Washing ..... Plumbingless system.
Calendar/Timer ..... Built-in timer, display window.

Note: Specifications and appearances are subject to change without notice.

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