



# Pro-Visual Camera Systems

## Precision that counts!

The P-V Camera Systems gives you the versatility you need to excel in today's fast-changing multi-image field. Whether the job calls for the production of pin-registered graphic effects slides, rotoscoped animation sequences, conventional studio and location photography, or long-load slide duplication, the P-V Systems can handle it with the greatest of ease. It is the only 35mm SLR camera with these integrated capabilities.

Nikon's widely acclaimed F3 camera is modified to provide many outstanding characteristics in the P-V Camera Systems. Among its foremost features is a precision machined camera back incorporating interchangeable film magazines for up to 250/850 exposure capability, a two pin film registration system with repeatable accuracy of  $\pm 1/10,000$ th inch, and a long-life LCD forward/reverse frame counter for multi-exposure film rollbacks.

The P-V Camera's reticle grid in the viewfinder is precisely aligned to the pin-registration system. Its 3:2 overall size ratio encompasses a 12X field guide of reference markings. These are used for visually positioning and sizing artwork through the bright viewfinder or with the accessory reticle projection unit. Also used for accessory rotoscope projection. In addition to the segmented N/S, E/W center lines, the reticle grid shows diagonals, circle masks, newly revised SMPTE TV safe action and title areas, and sizing ratios of 1:2, 1:3, 1:4, 1:6, and 1:12.

Self-contained batteries operate the P-V Camera's Systems solid-state electronic exposure system and film frame counter. Since no motor drive is needed for film advance, there are no extra wires or modular power packs to carry when shooting on location.

The compactness of the total integrated system in the P-V Systems will make it the choice of the most versatile professionals!

---

For further details, call or write to:  
**PRO-VISUAL RESEARCH CORP.**

3413 Rose Avenue    Ocean, NJ 07712    (201) 922-1782

Specifications subject to change without notice.

© Copyright Pro-Visual Research Corp. 1982



## MANUAL CAMERA SYSTEM

<u>PART NO.</u>		<u>PRICE</u>
PV-36	Modified Nikon F3 camera for 20/36 exposures. Consists of Manual Pin-registration system with repeatable accuracy of plus/minus .0001th inch. Custom camera back with LCD forward/reverse frame counter for roll back. Precision calibrated reticle and grid permanently installed.	\$4,104.00
PV-250	Modified Nikon F3 camera for 20/36 to 250 exposures. Consists of manual pin-registration system with repeatable accuracy of plus/minus .0001th inch. Custom camera back with LCD forward/reverse frame counter for roll back. 250 frame removable magazines. Precision calibrated reticle and grid permanently installed.	\$4,860.00
PV-1000	Modified Nikon F3 camera for 20/36 to 850 exposures. Consists of Manual pin-registration system with repeatable accuracy of plus/minus .0001th inch. Custom camera back with LCD forward/reverse frame counter for roll back. 100 ft. roll removable magazines with motorized advance/rewind of film. Precision calibrated reticle and grid permanently installed.	\$5,500.00

## MOTORIZED CAMERA SYSTEM

		<u>PRICE</u>
PV-36S	Modified Nikon F3 camera for 20/36 exposures. Consists of registration system with repeatable accuracy of plus/minus .002th inch. Precision calibrated reticle and grid permanently installed.	\$1,600.00
PV-36M	Modified Nikon F3 camera for 20/36 exposures. Consists of camera back with LCD forward/reverse frame counter for roll back. Registration system with repeatable accuracy of plus/minus .002th inch. Precision calibrated reticle and grid permanently installed.	\$3,200.00
PV-250M	Modified Nikon F3 camera for 20/36 or 250 exposures. Consists of camera back with LCD forward/reverse frame counter for roll back. Registration system with repeatable accuracy plus/minus .002th inch. Precision calibrated reticle and grid permanently installed. 250 frame removable magazines.	\$3,960.00
PV-1000M	Modified Nikon F3 camera for 20/36 or 850 exposures. Consists of custom camera back with LCD forward/reverse frame counter for roll back. Registration system with repeatable accuracy of plus/minus .002th inch. 100 ft. removable magazines with motorized advance/rewind of film. Precision calibrated reticle and grid permanently installed.	\$4,700.00

All price and descriptions subject to change without notice F.O.B. Ocean, N.J.