



# KODAK Video Color Negative Analyzer, Model 2

Who needs colour negatives transformed into precise, calibrated, continuously variable, colour-positive, video images?

Almost anybody who wants . . .

- Substantial savings – by eliminating the trial and error (reprint) route to high-quality prints.
- Reliable readings – free of subject failure.
- Previews without printing – instantly.

The KODAK Video Color Negative Analyzer, Model 2 has the capability to make substantial savings in any lab – large or small – by maximizing efficiency, reducing print wastage and the time involved in reprinting.

## ALL YOU DO IS –

Place a colour negative in the gate; instantly the negative image is transformed electronically into a positive video colour image on the viewing screen.

Simple and quick to operate, the Analyzer allows you to adjust density and colour balance until the video image *looks* correct and that assessment is carried right through to the finished print. Negatives which may prove troublesome to print – because they have dominant background colours, large areas of one colour or unusual subject lighting – present few problems for the VCNA. Your assessment is transferred from the VCNA to a KODAK S Series Printer by data handling equipment and you can choose the degree of automation you require. Your assessment can also be transferred from the VCNA to any enlarger incorporating a dial-in filter colour head, by using the Kodak Color Negative Translator, Model 4. This enables you to produce enlargements of any size with the minimum of effort.

With a KODAK Video Color Negative Analyzer, Model 2, test prints can be virtually eliminated.

## FILM SIZES

The KODAK Video Color Negative Analyzer accepts all standard roll films – 35 mm, 46 mm, 70 mm and 90 mm – and sheet films in professional sizes up to 20.3 × 25.4 cm (8 × 10 in). You can view an entire 35 mm negative at once, or up to a 7.6 × 7.6 cm (3 × 3 in) area of larger negatives.

## SPECIFICATIONS

Length: 76 cm (30 in)  
Width: 76 cm (30 in)  
Height: 125 cm (49 in)  
Weight: 91 kg (200 lb)

*All dimensions and weights are approximate.*

Electrical requirements: 108 to 132 volts, 50-60 Hz, 700 watts maximum. To operate on 50 Hz supplies, certain adjustments must be made at the time of installation. Appropriate transformers can be supplied.



## 'KODAK' VCNA DATA COMPENSATOR

Permits more accurate printing data to be obtained from the VCNA when analyzing negatives of differing film types.

- Capacity to handle up to seven different film types. Circuit boards can be supplied for KODAK 'Vericolor' II, KODACOLOR II, and KODACOLOR 400 Films.
- Increased ease in handling of different film types. No setting up is required when you change film types – you just move a switch.
- Gives you the capability for improving the slope range when printing with the KODAK VCNA Data Converter, Model S-2.

*continued overleaf*

## 'KODAK' COLOR NEGATIVE TRANSLATOR, MODEL 4

Facilitates the use of the Analyzer with any enlarger that has a dial-in filter colour head. VCNA settings are transferred to the Translator and the enlarger controls are adjusted until the Translator meters are zeroed. The enlarger settings then match those read on the VCNA. A remote display unit to indicate nulls is also included, which can be positioned up to 4.5m (15ft) from the Translator. This is particularly useful in some applications such as horizontal enlargers used for producing large size and mural prints, where it may be difficult to read the null-meters while balancing the enlarger.

The KODAK VCNA Translator Slope Unit (available soon), enhances the performance of the KODAK Color Negative Translator, Model 4 by providing paper reciprocity corrections, when it is necessary to make exposures at time settings other than normal. Settings from the VCNA can be transferred to the Translator manually; alternatively it can be automated by connecting the Translator to the KODAK VCNA Tape Reader in an automatic data-handling system. The Tape Reader and related equipment are described in a separate leaflet.

*Because of our constant endeavour to improve quality and design, modifications may be made to products from time to time. Details of stock availability and specifications given in this publication are subject to change without notice.*