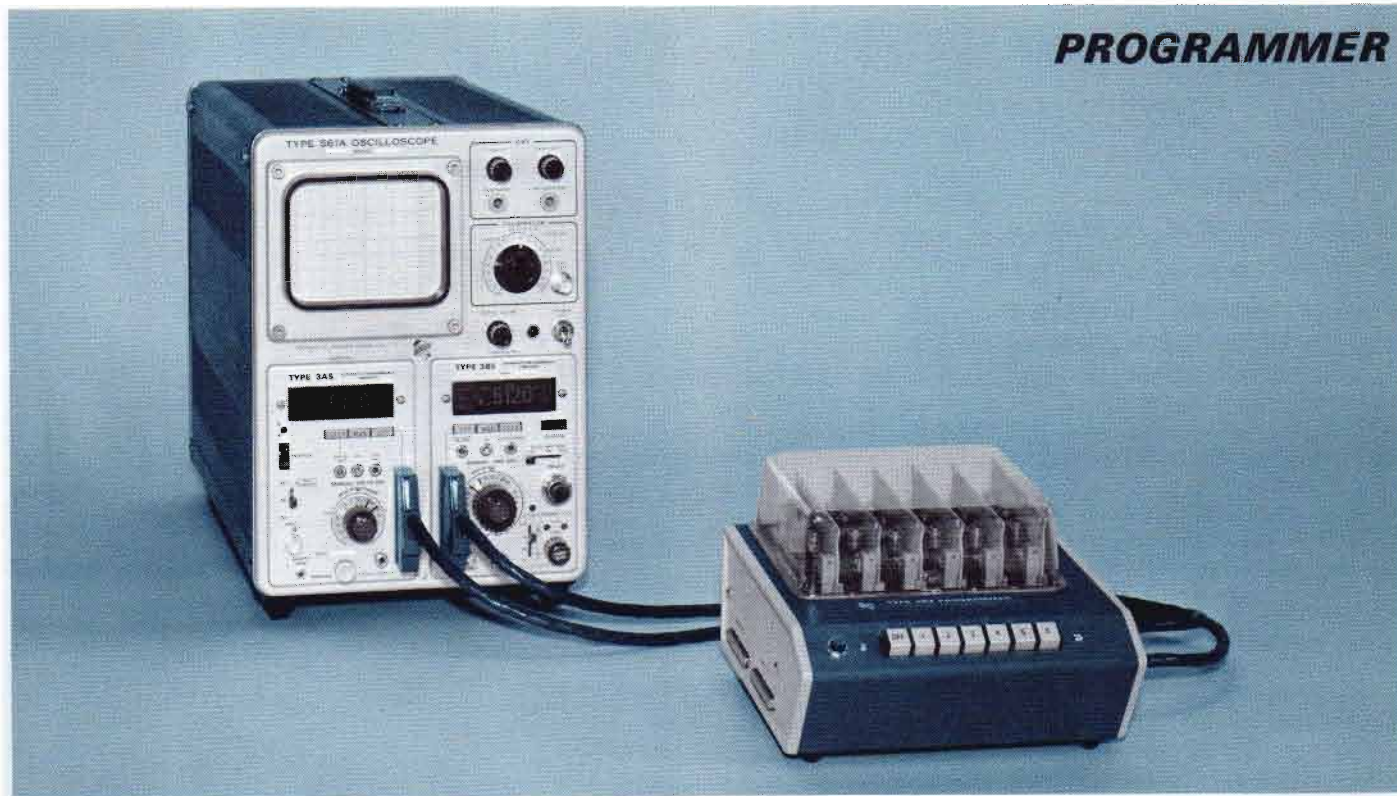


## PROGRAMMER



### COMPLETE SYSTEM FOR FAST PRODUCTION-LINE TESTING

- **FAST AMPLITUDE AND TIME MEASUREMENTS**
- **REDUCED OPERATOR ERROR**
- **SIMPLE, CONVENIENT OPERATION**

The Type 561A Oscilloscope\* combined with the Type 3A5, 3B5 Plug-In Units and the Type 263 Programmer, offers the ideal system for making production-line measurements quickly and conveniently . . . and with less chance for operator error. The system allows measurements to be made at the push of a button without changing the manual controls of either plug-in unit. The oscilloscope settings are programmed for a particular measurement and read out in large, lighted indicators on the face of the plug-in units. After the initial program is established, this new system can be operated by personnel with little or no technical training.

The Type 263 Programmer provides the facility for controlling the Type 3A5 and 3B5 Automatic/Programmable Plug-In Units remotely. Pushbuttons on the front panel of the Programmer select any one of six internal program cards. Each card, after initial set-up, establishes the plug-in functions required for a particular test or measurement. More than one programmer can be cascaded for applications requiring more than the six initial measurement set-ups. The plug-in type program cards are identical, allowing them to be interchanged or arranged in any sequence. New programs are easily established by relocating small jumpers and changing the potentiometer settings on the cards.

\*Also Type 564 Oscilloscope for storage applications.

### TYPE 263 CHARACTERISTICS

#### PROGRAM CAPABILITIES

All operational controls of the Type 3A5 and Type 3B5 are programmable except the variable volts/division and time/division functions. Program established by jumper placement and potentiometer setting on the program cards.

#### OUTPUT CABLES

Two 3 ft cables with multi-pin connectors.

#### CONSTRUCTION

Cast aluminum with wrap-around steel cabinet. Blue vinyl finish.

#### DIMENSIONS AND WEIGHTS

Height	5 <sup>3</sup> / <sub>4</sub> in	14.6 cm
Width	8 <sup>3</sup> / <sub>4</sub> in	22.2 cm
Depth	9 in	22.9 cm
Net weight	5 <sup>1</sup> / <sub>2</sub> lb	2.5 kg
Domestic shipping weight	≈12 lb	≈5.5 kg
Export-packed weight	≈18 lb	≈8.2 kg

#### INCLUDED STANDARD ACCESSORIES

Eleven electrical leads (175-0674-00); two instruction manuals (070-0535-00).

Please refer to Terms and Shipment, General Information page.