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Make sure that your workshop is the most efficiently equipped and that your service engineer's home visits are the fastest and most effective. Get these Philips instruments now. You won't find better value for money.

NEW



PM5501 PAL TV Pattern Generator Price £149

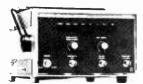
Extremely light, portable instrument for service in customers' home. 5 different test patterns for colour and black/white installation and service. RF output signal switchable: VHF Band III and UHF Band IV. 1 kHz tone for sound performance checks.

PM5509 PAL TV Pattern Generator Price £350

The ultimate in pattern generators. Full IF coverage; band I, III, IV and V. Electronic tuning with 5 preset channels. 10 test patterns (colour and black/white). Adjustable chroma/burst and HF-amplitude. Special sync, video and VCR outputs.



NEW



PM5324 HF Generator

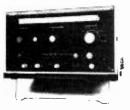
Frequency range 100 kHz -110 MHz. X-tal calibration. Special band spread ranges. High frequency stability. Electronically stabilised output max. 50 mVrms in 75 Ω . Facilities for internal and external AM and FM modulation.

PM6456 FM Stereo Generator Price £192

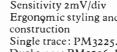
Complete stereo signal. L & R signal. Internal L.F. modulation : 1 & 5 kHz. External stereo modulation possibility. X-tal controlled pilot. Adjustable multiplex signal.



PM5334 TV Sweep Generator Price £399



8 frequency ranges, 3 MHz-860 MHz. Sweep width continuously adjustable over selected range. Sweep frequency adjustable, 8 – 50 Hz. One variable and 3 fixed markers. Signal frequency is accurate and thermally stable. Stabilised output into 75 Ω load.



The Philips Plus is the quality of design, specification and appearance – particularly in terms of human engineering – of every instrument. A total test and measuring range capability, which includes 'scopes, meters, counters, pulse generators, power supplies, proorders and compared to the children in the second recorders and generators. The ability to supply all the user's needs from a single source. All prices exclude VAT.

For prompt delivery of any of these instruments, send us your cheque, If you require further information, there is a new 16 page illustrated brochure packed with facts which we would be delighted to send you. Please use the reader reply service, write or telephone to



PM2503 Electronic Multimeter Price £69 AC/DC voltage ranges 100 mV-1 kV. AC/DC current ranges 1 µA – 1 A.

Resistance ranges 100 Ω – 10 M Ω . 2-3" accuracy on all ranges. Resistance measurements: unique linear scale. No zero adjustment necessary. Automatic polarity indicator.





DC voltage ranges 0.2 - 1000 V. AC voltage ranges 0.2 - 600 V. AC/DC current ranges 0.2 mA – 2 A. Resistance ranges 200 Ω – 2 M Ω . Full circuit protection. Provision for temperature measurements, -60° to ± 200 C.





Philips Electronic Instruments Dept. York Street Cambridge England CB1 2PX Tel: Cambridge (0223) 58866 Telex: 817331

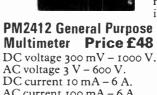
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AC current 100 mA - 6 A. (all values f.s.d.) Resistance I Ω - IO M Ω . Tautband 40,000 Ω/V . suspension-type meter.





PM3225 and PM3226 15 MHz oscilloscopes

Comprehensive triggering facilities

(Auto, AC, DC and TV) Ergonomic styling and lightweight

Large 8 x 10 div. screen Sensitivity 2mV/div

Single trace: PM3225. Price £210 Dual trace: PM3226. Price £290