

825,-

PROVISIONAL

PHILIPS

**AM/FM Generator
Type PM 5320**



Features

- Frequency range : 0,15 - 50 Mc/s; 88 - 108 Mc/s
- High Frequency accuracy and stability
- AM and FM simultaneously
- Output meter
- Deflection voltage for oscilloscope
- Continuous adjustable output voltage
- Special IF ranges for AM, FM and TV receiver alignment



Industrial equipment division
Electronic measuring apparatus
AM/FM Generator

Frequency Ranges : a) 0,15 - 0,48 Mc/s
 b) 0,48 - 1,5 Mc/s
 c) 1,5 - 4,8 Mc/s
 d) 4,8 - 15 Mc/s
 e) 15 - 50 Mc/s
 f) 10 - 11,5 Mc/s
 g) 88 - 108 Mc/s
 h) 0,4 - 0,5 Mc/s

Accuracy : 1 %
Output Voltage : 50 mV *)
 (with output meter)
 Impedance : 75 Ω
 Attenuator : continuous

AM Modulation

Ranges : a up to h
 Depth : 30 % (**)
 Frequency : 1000 c/s

FM Modulation

Ranges : f g h
 Deviation : 200 kc/s 75 kc/s 20 kc/s
 Frequency : mains 1000 c/s mains

Deflection voltage : 3 V, mains (phase adjustable)

for oscilloscope : 2 V, 1000 c/s

Mains supply : 110, 127, 145, 200, 220 and 245 V
 (40 - 60 c/s)

Power consumption : 35 Watt

Tubes etc. : ECC85; ECF80; E80F; EZ80
 PCL82; 85A2; 0A73; 0A79

Dimensions : 29 x 22 x 28 cm

*) range "g" : > 15 mV

**) not guaranteed for range "e" and "g"