

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; OA73; OA79

Dimensions : 29 x 22 x 28 cm

*) range "g" : > 15 mV

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