# **Frequency Standards**

FS710 — AGC distribution amplifier (7-channel)



# 10 MHz distribution amplifier

- 7 output channels
- Drives up to one mile of cable
- 30 dB gain

## -FS710 10 MHz Distribution Amplifier —

For installations which require many 10 MHz outputs at a remote location from the source, the FS710 AGC Distribution Amplifier offers seven independent outputs from one input. With an AGC circuit capable of adding up to 30 dB of gain, this amplifier can be used to provide a 10 MHz reference at locations as far as a mile from the source.

# **FS710 Specifications**

#### Input

Frequency Type Level VSWR 10 MHz ± 100 kHz Insulated BNC, transformer coupled 50 mVpp to 5 Vpp <1.2 at 10 MHz

### Output

Type Level Output VSWR Distortion 7 local grounded BNCs 1 Vpp into 50  $\Omega$ , ±10 % <1.2 at 10 MHz < -25 dBc

#### General

Power Dimensions Weight Warranty 100/120/220/240 VAC, 3 W, 50/60 Hz 7.75" × 2" × 7.5" (WHD) 3 lbs. One year parts and labor on defects in materials and workmanship

# www.gmp.ch

GMP SAMain office: Avenue des Baumettes 17GMP SABüro Zürich: Dübendorfstrasse 11a

CH -1020 Renens CH-8117 Fällanden

 Renens
 Tél. 021 633 21 21

 ällanden
 Tel. 044 825 34 00

21 Fax. 021 633 21 29 info@gmp.ch 00 Fax. 044 825 34 01 info@gmp.ch