“FP”, “FR”, “FQ”, Series
7 and 10 Inch Diameter Filters

Replacement Parts

Replacement parts are available for the various models of this series of filters. Contact the Sinclair Sales or Engineering Departments for delivery, minimum order requirements, prices and replacement parts for other models of filters not described in the tuning instructions.

- Cavity assemblies less loops:
  
  No. AD 3810-(*) 10 inch diameter cavities
  
  No. 350722-(*) 7 inch diameter cavities
  
  (*) specify frequency required for all series.

- Loop assemblies for “FP” Series Bandpass filters:
  
  No.s
  
  350326 ............ 406-512 MHz
  
  350324 ............ 132-174 MHz
  
  351225 ............ 30-88 MHz

- Loop assemblies for “FR” Series notch filters:
  
  No.s
  
  350326 ............ 406-512 MHz
  
  350324 ............ 132-174 MHz
  
  352465 ............ 66-88 MHz
  
  351225 ............ 30-60 MHz

- Loop assemblies for “FQ” Series “Q” circuit filters:
  
  No.s
  
  AD-4350-1 .......... 406-512
  
  350714 .......... 132-174

- Cavity Hole Cover No. 246512

- Cavity Filter mounting brackets:
  
  19 in. rack mount:
  
  Single 7 in. dia. cavity ............... FMB.7-1

  Dual 7 in. dia. cavity ............... FMB.7-2

  19 or 24 in. rack mount:
  
  Single 10 in. dia. cavity ............... FMB.10-1

  Dual 10 in. dia. cavity ............... FMB.10-2

  Specify rack width

- Tee connector for the “Q” and “R” Series UG 107B/U

- Capacitors for the “Q” Series loops No. 5602 VHF
  
  5202 UHF