

Analyzer

This table lists the replacement parts related to the analyzer. If there is a part you need that is not listed in this chapter, contact your Hewlett-Packard Customer Engineer or contact your local Hewlett-Packard office.

Description	HP Part Number
Analyzer (ion source, mass filter, and detector) with top plate and top board, tested	05971-69100
Analyzer cable kit (wiring inside manifold)	05971-60130
Detector assembly	05971-80101
Interface (GC/MSD) socket	05971-20133
Ion source, complete	05971-60102
body	05971-20128
drawout cylinder	05971-20141
drawout plate	05971-20134
entrance lens (with pin)	05971-20126
filament assembly	05971-60140
ion focus lens (with pin)	05971-20127
lens insulator (pair)	05971-20130
repeller assembly	05971-60170
Magnet assembly	05971-60160
Quadruple contacts (1 pair)	05971-60132
Quadruple ring, detector end	05971-20136
Quadruple ring, source end	05971-20135
Radiator	05971-20120
Screws	
M2 x 5L ion source mounting screw	0515-1077
M2 x 6L detector mounting screw	0515-0221
M2 x 8L filament retaining screw	0515-1046
M3 x 2.4L lens stack set screw	0515-1446
M3 x 8L analyzer mounting screw	0515-0319
Top plate	05971-60120

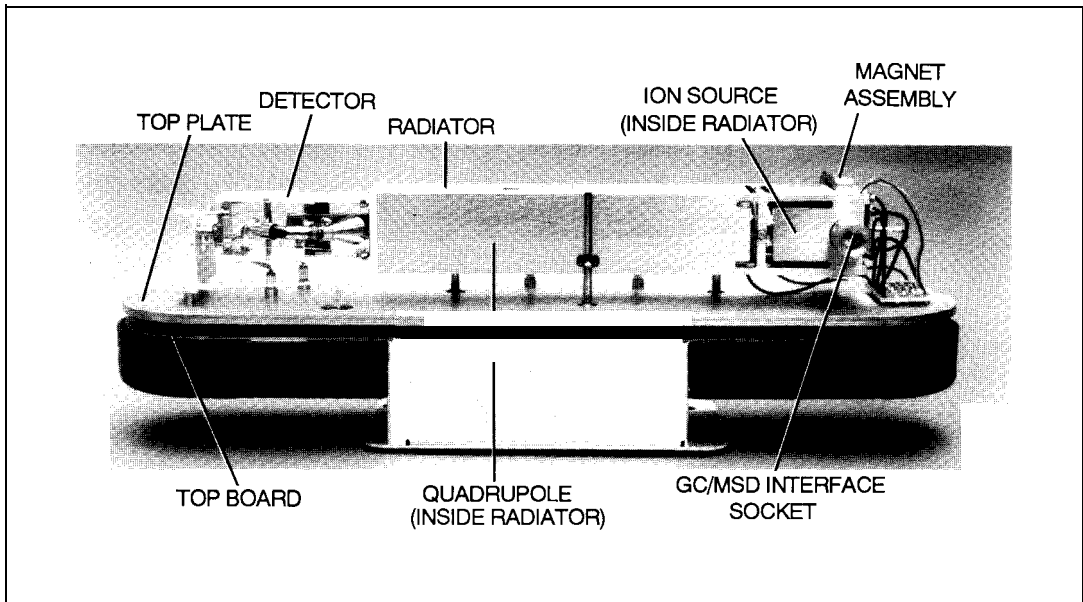


Figure 7-1. Analyzer