
Analyzer

This table lists the replacement parts for the analyzer. The individual ion source parts are listed the next table.

Table 17

Analyzer parts

Description	HP part number
Analyzer (ion source, mass filter, and detector) with top plate and top board, tested	05972-69228
analyzer cable kit (wiring inside manifold)	05972-60230
electron multiplier (complete)	05971-80102
electron multiplier horn	05971-80103
interface (GC interface) socket	05971-20133
ion source, complete	05972-60226
magnet assembly	05971-60160
quadrupole contacts (1 pair)	05971-60142
quadrupole spring clip	05971-20182
quadrupole support, detector end	05971-20136
quadrupole support, 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
M3 x 8L, analyzer mounting screw	0515-0319
top plate (includes feedthroughs)	05971-60120

Radiator
05971-20120

Quadrupole support
(detector end)
05971-20136

Top plate
05971-60120

Interface socket
05971-20133

Quadrupole contacts (1 pair)
05971-60142

Magnet assembly
05971-60160

Electron multiplier horn
05971-80103

