

Table 18

Ion source parts

Description	HP part number
Ion source, complete	05972-60226
drawout cylinder	G1072-20008
drawout plate	05971-20134
entrance lens (with pin)	05971-20126
filament assembly	05972-60053
ion focus lens (with pin)	05971-20143
lens insulator (pair)	05971-20130
repeller assembly	05971-60170
screws	
M2 x 5L, ion source mounting screw	0515-1077
M2 x 8L, filament retaining screw	0515-1046
M3 x 2.4L, set screw	0515-1446
source body	05971-20128

Entrance lens (with pin)
05971-20126

Lens insulator (pair)
05971-20130

Ion focus lens (with pin)
05971-20143

Drawout cylinder
G1072-20008

Set screw, 3M x 2.4L
0515-1446

Filament assembly
05972-60053

Repeller assembly
05971-60170

Screws, M2 x 8L
0515-1046

Filament assembly
05972-60053

Source body
05971-20128

Drawout plate
05971-20134

