

## Optical Unit Assembly

**Table 10**      **Optical Unit Assembly**

<b>Item</b>	<b>Description</b>	<b>HP Part Number</b>
1	Optical unit (exchange assembly)	G1315-69002
2	Semi-flow cell, 6 mm, 5 $\mu$ l, maximum pressure 120 bar, see page 168	G1315-60011
2	Standard flow cell, 10 mm, 13 $\mu$ l, maximum pressure 120 bar, see page 168	G1315-60012
2	Micro flow cell, 6 mm 1.7 $\mu$ l, maximum pressure 400 bar, see page 172	G1315-60015
3	Deuterium lamp	2140-0590
4	Tungsten lamp	G1103-60001
5	Inlet capillary, 380 mm lg, 0.17 mm i.d., 0.6 mm o.d., for details see page 184	G1315-87311
	Zero dead volume fitting	0100-0900
6	Cable SCI - DAM	G1315-61604
7	Damping kit, includes 6 bumpers	G1315-68706
8	Flow cell door (seal included)	G1315-68707
	Screws M3 for flow cell door (6 $\times$ )	5022-2112
9	Plug hole for lamp housing	6960-0002
10	Holmium oxide filter	79880-22711
11	Holmium oxide filter lever, for other holmium oxide filter parts, see page 174	G1315-45001
12	Holmium oxide filter motor, for other holmium oxide filter parts, see page 174	G1315-68700
13	Spring, for other holmium oxide filter parts, see page 174	1460-1510
14	Coupling lens assembly, for other coupling lens assembly parts, see page 175	G1103-68001
15	Source lens (achromat) assembly, for other source lens assembly parts, see page 176	G1315-65201
16	Cell support assembly, for other cell support assembly parts, see page 177	G1315-65202

Identifying Parts and Materials  
**Optical Unit Assembly**

**Figure 37**

**Optical Unit Parts**

