

8 Parts

Detector cables

Table 4

G1800C Cables – detector

Description	HP part number
Analyzer cable kit (all wiring inside the vacuum manifold)	05971-60190
high voltage/x-ray wire	05972-60016
Ion source cable (printed circuit board and wiring for ion source)	05972-60015
APG connector cable (APG remote start board to APG connector)	G1800-60501
Diffusion pump extender cable (power distribution board to back panel)	05972-60423
Diffusion pump power cable (includes thermal switches)	G1800-60417
Filament cable (top board to main board, twisted pair)	05971-60412
Foreline gauge cable	05972-60434
Ground jumper cable assembly (manifold rail to base)	G1800-60106
HP-IB connector cable (from HP-IB/MS control card to HP-IB connector)	G1800-60500
Power distribution cable (power distribution board to main board)	G1800-60422
Ribbon cable (HP-IB/MS control card to APG remote start board)	05971-60426
Ribbon cable (top board to main board)	05971-60411
Signal cable (top board to main board)	05971-60416