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Specification Sheet

Sr. No.	Description/Specifications	Qty
1	HR4000CG-UV-NIR; spectral range: 200-1100 nm; Optical resolution: ~ 0.02 -8.4 nm FWHM; Fiber optic connector: SMA 905 to single-strand optical fiber (0.22 NA); -----* Make: Ocean Optics; No alternate;	1
2	HL-2000-FHSA-LL; Light Sources UV-NIR, tungsten halogen, deuterium, LED; Wavelength range: 360-2400 nm; Color temperature: 2,800 K; Nominal bulb power: 4.75 W; -----* Make: Ocean Optics; No alternate;	1
3	HL-2000-B-LL: Replacement bulb for Ocean Optics HL-2000 source; Light Sources UV-NIR, tungsten halogen, deuterium, LED, -----* Make: Ocean Optics; No alternate;	2
4	HR2000+CG Spectrometer; spectral range: 200-1100 nm; Optical Resolution: 0.62 nm FWHM; Wave Length Range: 200nm - 1.05 μ m; -----* Make: Ocean Optics; No alternate;	1
5	FLAME-FL-VIS-NIR-ES; Spectrometers UV-VIS-NIR, Mid-IR, FLAME Spectrometers by Ocean Insight; range: 350 - 1000 nm;	1
6	P200-2-UV-VIS: Fiber Core Size: 200 μ m; Jacket: Stainless steel BX; Length: 2 m; Wavelength Range: 300nm - 1.1 μ m; UV-Visible Fiber; -----* Make: Ocean Optics; No alternate;	1
7	Model: QP200-2-SR-BX: Fiber Core Size: 200 μ m; Jacket: Stainless steel BX; Length: 2 m; Wavelength Range: 200nm - 1.1 μ m; Solarization Resistant Optical Fiber; -----* Make: Ocean Optics; No alternate;	1
8	Model: QP230-1-XSR; Fiber Core Size: 230 μ m; Jacket: Silicone-coated steel monocoil; Length: 2 m; Wavelength Range: 180nm - 800nm; Extreme Solarization Resistant Optical Fiber; -----* Make: Ocean Optics; No alternate;	2
9	SpectraSuit Software for Ocean-Optics spectrometers	1

"M/s Ocean Optics"

*NOTE: OWING TO COMPATIBILITY ISSUES NO ALTERNATE WILL BE ACCEPTED