

Side by Side Comparison of Resonance Mini DOAS Systems (RMD -1 -2 -3 -3 min)

	RMD I	RMD II	RMD III	RMD III Min Configuration
Spectrometer config. for plume remote sensing RMDUSB4000-P1	1	1	1	1
Software RMD-DOAS-SW-1	1	1	1	1
Housing and installation RMD-H1	1	1	1	1
Telescope RMDI-T-CM	1	1	1	1
Tripod RMDI-TR1	1	1	1	0
USB cable RMD-USB1	1	1	1	1
2 SO2 cells RMDI-SO2-XXX	1	1	1	1
manual copy disks pack RMDI-M1	1	1	1	1
Hermetic Shipping Case RMD-HSC1	1	1	1	1
4 Spare gas cells RMD-SO2-XXX-4	1	0	0	0
Altitude Scanner RMD-S1-CM	1	1	0	0
Manual cell changer RMD-MCC-1	0	1	1	1
Auto Cell changer RMD-ACC1-CM	1	0	0	0
Altitude Scanner Cell Changer Electronics RMD-CCS1-E	1	1	0	0
GPS and software RMD-GPS-1	1	0	0	0
Calibration and checkout	1	1	1	1
1.5 kg laptop with 9+ hour Li Ion battery to power RMD plus spectrometer and accessories RMD-LT-3	1	1	1	0
Mini UMPC with flash dedicated to operating RMD RMD-UMPC-1	0	0	0	1

For additional information or prices, please contact us at res@resonance.on.ca