

BWB Product Comparison Information

	XP	XP Plus	BIO	BIO AV	Nuclear	Sugar	Lithium	Syn Fuels	Soil
Sodium analysis	✓	✓	✓	✓	X	✓	X	✓	✓
Potassium analysis	✓	✓	✓	✓	X	✓	X	✓	✓
Lithium analysis	✓	✓	✓	✓	✓	X	✓	✓	X
Calcium analysis	✓	✓	✓	X	X	X	X	✓	✓
Barium analysis	✓	X	X	X	X	X	X	X	X
Lithium internal standard	X	✓	✓	✓	X	✓	X	✓	✓
Cesium internal standard	X	✓	✓	✓	X	X	X	X	✓
Simultaneous detection	Na, K, Li, Ca, Ba	Na, K, Li, Ca	Na & K or Li & Ca	Na, K, Li	Li (across 4 ranges)	Na & K	Li (across 4 ranges)	Na, K, Li, Ca	Na, K, Ca
Calibration points per Ion (excl blank)	Up to 10	Up to 10	Up to 5	Up to 5	Up to 10 per channel	Up to 10	Up to 10 per channel	Up to 10	Up to 10
Calibration curves (Saved methods)	1	1	4	2	1	1	1	1	1
Multi element calibration curve	✓	✓	✓	✓	X	✓	X	✓	✓
Internal results storage	✓	✓	✓	✓	✓	✓	✓	✓	✓
AFHS Link	option	✓	✓	✓	option	option	option	option	option
Integrated thermal printer	option	✓	✓	✓	option	option	option	option	✓
ACT - Login user access	X	X	✓	✓	X	X	X	X	X
LIMS integration	X	X	✓	✓	X	X	X	X	X
0 - 2.5v Chart output	✓	✓	X	X	option	option	✓	✓	✓
4 - 20mA Output	option	option	X	X	✓	✓	option	option	option
Collection cup	option	option	option	option	✓	✓	option	option	option
Internal compressor	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ready to use out of the box	✓	✓	✓	✓	✓	✓	✓	✓	✓
RS232 (SCADA) datafeed output	X	X	X	X	X	✓	X	X	X
PC Software included	✓	✓	✓	✓	✓	✓	✓	✓	✓
PDF Report generation	✓	✓	✓	✓	✓	✓	✓	✓	✓
CSV report generation	✓	✓	✓	✓	✓	✓	✓	✓	✓
IQ OQ PQ possible	✓	✓	✓	✓	✓	at request	✓	at request	at request
IQ OQ PQ kit included	X	X	✓	✓	X	X	X	X	X