

BWB Generation 4 Flame Photometer



Lighter Design - reduction of weight by 20%

Standard XP model 13.8KG to 11.25KG Environmental lighting guards incorporated to reduce affects of high intensity third party lighting

Improved optics give advantages in lower end detection

12v DC power - means you can run the instrument from a car battery for true 'field testing' if required

100% recyclable shipping box utilising card and PET foam packaging

New wipe clean paint - Plastic based nylon providing superior water repelling qualities than previously used. Longer lasting and harder wearing

Anti rotation interface CNC machined within the gas adjustment valve prevents untrained operators inadvertently kinking internal tubes

Optic temperature control – reduces electronic noise and temperature fluctuations



Drastic simplification of internal components – thus reducing the lifetime maintenance cost



Flexible gas adjustment guard offers indestructible design