

18 Watt Bank Teller UV Light with Magnifier



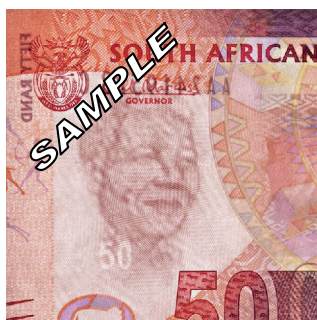
Technical Details:

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|-----------------------|--|
| ❖ Dimensions | : 236mm x 217mm x 154mm |
| ❖ Enclosure | : Black ABS Plastic, Leather Grain |
| ❖ Weight | : 1.60kg |
| ❖ UV output intensity | : > 4000µW/cm ² at 8cm irradiation distance |
| ❖ Source | : UV-A 365nm |
| ❖ Lamp Life | : Approximately 8000 hours |

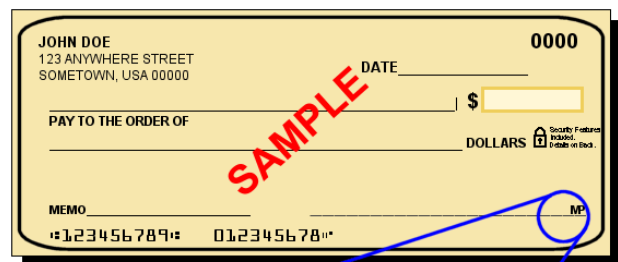
The unit is fitted with 2 x 6 Watt Black Light Blue lamps and 1 x 6 Watt Cool White lamp. The unit has got a slot at the back to allow for an A4 Document to be inserted and inspected.

The unit is SABS approved and has Department of Radiation Control approval.

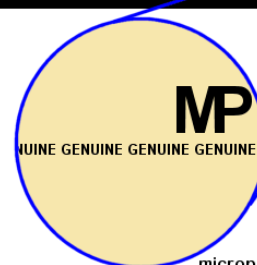
The UV (BLB) is used to identify various UV features on Bank Notes, Credit Cards, Cheques, Certificates, ID Books, ID Cards, Passports, Visas and many more.



The Cool White is used to identify Water Marks in various documents.



The magnifier is used to read the microprint on the cheques.



Example of security microprinting used on bank checks