# DORS 115-125-135

### Series of ultraviolet counterfeit detectors





#### **Function**

Professional visual authenticity control of banknotes, passports, credit cards, securities, duty stamps, traveler's cheques and other security printing documents.

#### **Features**

- Powerful source of UV light (2x6W)
- Special slot in a rear panel for placement of large documents up to A4 format.
- Wide viewing area with measuring scale (160x70 mm) except DORS 115.
- Dark colour of the inner part of a detector guarantees absence of light flares even in bright room.
- New fail-safe circuit solution of the electronic board.

| Product line                              |                       | DORS<br>115 | DORS<br>125 | DORS<br>135 | DORS<br>135 DW |
|---|-----------------------|-------------|-------------|-------------|----------------|
| Upper light                               | UV-lamps 6 W (365 nm) | 2           | 2           | 2           | 1              |
|   | UV-lamps 6 W (254 nm) |             |             |             | 1              |
| Bottom light                              | 1 DL-lamp 6 W         |             | 1           | 1           | 1              |
| Millimeter scale on the bottom matt glass |                       |             | +           | +           | +              |
| Two jacks for DORS 10, DORS 15            |                       |             |             | +           | +              |











**DORS 15** 

| Types of control                                     | DORS 115 | DORS 125 | DORS 135/135DW |
|--|----------|----------|----------------|
| Ultraviolet control                                  | +        | +        | +              |
| Transmitted white light control                      |          | +        | +              |
| Size control   |          | +        | +              |
| Reflected white light control with magnification 10x |          |          | DORS 10        |
| Magnetic control                                     |          |          | DORS 15        |

## **Specifications**

Infrared control

| Power supply       | 220 V           |  |  |  |
|--------------------|-----------------|--|--|--|
| Power consumption  | approx. 20 W    |  |  |  |
| Dimensions (WxDxH) | 266x131x131 mm  |  |  |  |
| Net weight         | approx. 0,93 kg |  |  |  |