

DiamondSure™

Price: On request

Job: To screen loose diamonds (some simple jewellery designs also)



The DiamondSure compact screening device is designed to distinguish natural from laboratory-grown diamonds and simulants.

This is ideal for wholesale dealers of loose diamonds and a perfect screening device to initiate a detection process when used alongside a DiamondView Zoom.

Simple jewellery designs can also be screened using this device by removing the sample dish and using the fibre optic below.

Technical Specifications:

- Colour range: Colorless/near colourless although will distinguish natural cape yellow from yellow LGD
- Cuts: All cuts can be tested
- Size: 0.05–10ct size range
- Fast results within 4 seconds
- 0% natural diamond false positives
- Will screen out type II and type IaB diamonds to check for HPHT
- NDC Assure tested
- Dimensions: 170mm (w) x 260mm (d) x 100mm (h)
- 1 year parts and service warrant