

# Scanox cut grade

## ZOOM HD



Scanox cut grade ZOOM uses a high resolution digital camera for the 3D geometrical measurements of the diamond, with a unique, specially designed fixed optical lens (customized up to 17 mm) for various diamond sizes and a unique lighting module for highly precise scanning. The device supports full OGI software grading, Firetrace, Symmetry leakage, H&A and Recator.

**Stone Sizes** 0.1 to 17 mm, on 7 machine models:

- ✓ F00: 0.1 - 1 mm
- ✓ F0 : 1.0 - 4.0 mm
- ✓ F1 : 3.0 - 7.0 mm
- ✓ F3 : 4.0 - 8.0 mm
- ✓ F5 : 4.5 - 11.0 mm
- ✓ F7 : 5.0 - 13.0 mm
- ✓ F15: 6.0 - 17.0 mm

**Diameter accuracy** :  $\pm 0.02$  mm

**Angle accuracy** :  $\pm 0.2$  degree

**Dimensions**: W:6.5xL:30xH:10cm

**WEIGHT**: 1.75kg

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