

Product data sheet

4812-23 AF

EAN-No. 4000896249602



Application:

Diagnosis and documentation of cavities for damage assessment

- Improved accuracy of detail thanks to HD camera
- Smaller probe diameter 3.9 mm
- Compatible with basic unit 4812-23G and 4812-11G
- Including control unit to operate articulation, video recording, brightness control
- Bending radius only approx. 35 mm (-30% compared to conventional designs)
- High mobility due to bilateral articulation
- Full swivel up to 180° on both sides enables e.g. a real reverse view onto valves in the cylinder head
- Front camera
- Twofold dimmable LED light source
- Light intensity: front LED 200 – 300 Lux (measured at 5 cm distance)
- Digital interface to basic unit: USB-C
- Viewing angle (FOV): 90°
- Depth of focus (DOF): 10 – 100 mm
- Resolution: HD 1280(H) x 720(V) pixels
- Compression format: H.264
- Operating temperature: -10° C to 60° C
- Probe protection rating: IP67
- Weight: 307 g
- Image format: Jpeg
- Video format: MOV
- Protection rating probe: IP67 (when connected)
- Probe cable: 1 m
- Dimensions: 35.4 x 51.1 mm 2589 mm (W x H x L)
- Operating temperature range: -10°C – 60°C

Order Number

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