Laser Centering Device

for ERESCO MF3/4

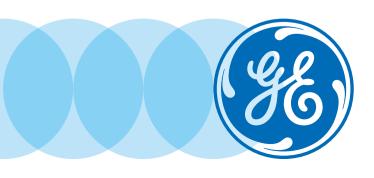


Application

The alignment of the workpiece to be inspected with the central beam of the X-ray tube and vice versa can be greatly simplified through the usage of a mini laser instead of a centering rod. For this purpose the laser is swivelled in front of the X-ray tube window and activated by the toggle switch. Prior to the exposure the laser must be turned off and swivelled out of the X-ray beam.

- The mini laser battery has a very long life due to the energy-saving pulsed operation.
- This laser complies with laser class II as per DIN EN 60825 (VDE 0837) / IEC 60825-1-2007 and FDA performance standards and is labeled accordingly.

WARNING: Do not stare into laser beam!



Technical Data

Laser type	Visual laser diode
Output power	<= 1 mW
Wave length	650 nm
Beam color	red
Battery	1x 3,0 V CR 123 or equivalent
Diameter	22 mm
Length	105 mm

Switch laser on/off

Press the button (1) to switch the laser on/off.

Changing the batteries

- To insert new batteries remove the screw cap.
- Remove the batteries, they should be placed in a recycling container.
 Do not dispose batteries in domestic waste containers!
- Insert one 3,0 V CR 123 battery.

 Observe correct polarity of the battery.
- Close the battery case with the screw cap.





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GEIT-30226EN (10/15)