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THE NEW STANDARD

The Digital Depth Gauge (DDG) is the first and only single-use electronic depth gauge with superior measurement capabilities, optimized hook design and easy-to-read digital display that aims to improve accuracy, precision, and speed of these measurements while eliminating the risk of infection associated with reusable devices in orthopedic surgical procedures.

ABILITY TO HOLD MEASUREMENT

SINGLE USE

Minimize risk of bioburden contamination



EASY TO READ
DIGITAL DISPLAY

Over \$200MM in wasted implants per year in the US1

Over \$8.4B per year in added healthcare costs to orthopedic and spine procedures²

Average Cost per Use of Standard Orthopedic Depth Gauge

>\$400 per case⁵

THE OLD STANDARD

Poor Accuracy

Inconsistent analog measurement

"...accurate selection of appropriate screw

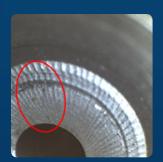
the implant to perform as it was designed."6

lengths will reduce risks dramatically and allow

Insufficient hook grip

Infection Risk

• Bioburden contamination





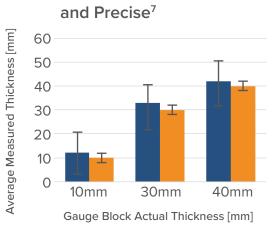
Actual microscopic images from inside orthopedic depth gauge³

"Several design features exist in orthopedic depth gauges that make effective cleaning difficult, if not impossible...and sterilization is not effective on an insufficiently cleaned surgical instrument." 3

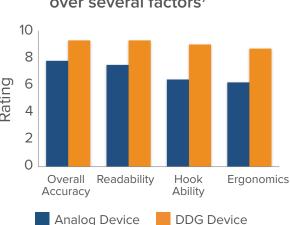
Clinical Implications and Potential Costs

- Non-unions ~10% of cases4
- Implant related complications ~8% of cases⁵
- Unnecessary x-ray exposure and cost

DDG is More Accurate



Surgeons prefer the DDG over several factors⁷



\$\times 100 per ease