## LUCENT





**Skull Clamp** Item no. 1101.001





## PLAY-FREE OPEN/LOCK

Enhanced precision for neuro-navigation

#### PATENTED RELEASE MECHANISM

Access to all controls, including the release mechanism, while maintaining a firm grip on the skull clamp

## AUTOMATED CLEANING

The DORO LUCENT® Skull Clamp can be washed in an automated washer/disinfector and will withstand temperatures up to 134°C / 273 F.

#### INTERCHANGABLE PIN HOLDERS

Secure positioning of adult and pediatric patients for surgery

# PIN FORCE INDICATOR

Precise force scale indicates force application in N and lbs.

## UNIQUE QUICK-RAIL®

Intuitive mounting of retractor systems and other accessories

## SMOOTH SLIDING MECHANISM

Equal force distribution throughout the ratcheting process results in optimal precision and control

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# CRYSTAL CLEAR, EVERY TIME



The DORO LUCENT® Skull Clamp is the ideal choice for all neurosurgical procedures involving intraoperative CT, X-ray based Angiography or X-ray imaging.

Its rounded contours and the

absence of straight surfaces ensure superior imaging results and make it the most ergonomic device on the market. Manufactured to support exceptional neuronavigational precision, this advanced skull clamp features a smooth and precise ratcheting system and a play-free open/lock mechanism.

#### **Perfect Control and Handling**

With the DORO LUCENT® Skull Clamp, we introduce a unique release mechanism, empowering surgeons to fully self-operate the clamp. Having access to all controls without changing the hand position ensures precise adjustments and an uninterrupted workflow. Interchangeable pin holders allow the right pin configuration for every patient and head size. Dedicated pediatric pin holders, which ensure a safe immobilization of children's heads, are available. The clamp excels with it's advanced features, making it the best choice for any neurosurgical imaging procedure.

AVAILABLE ITEMS	
DORO LUCENT® Skull Clamp	1101.001
DORO LUCENT® Pediatric Upgrade Kit	1101.040
DORO LUCENT® Disposable Skull Pins (3 Procedures)	1106.103



**Automated Cleaning** 



**Integrated Pin Force Indication** 







#### reddot winner 2024



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