



AVA

DORO®



PLAY-FREE OPEN/LOCK

Eliminating micro-movements that may compromise navigational accuracy.

PATENTED RELEASE MECHANISM

All controls accessible without hand repositioning, maintaining firm grip throughout pinning procedures.



SMOOTH SLIDING MECHANISM

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

AVA

REVOLUTIONARY SKULL PIN TECHNOLOGY

DORO® UNITY
Skull Clamp for AVA
Item no. 1010.001

DEFINING NEW STANDARDS

Built to withstand the demands of daily clinical use, the DORO® UNITY Skull Clamp advances surgical workflows with elevated precision, control, usability, and reprocessing efficiency. Its incorporated heavy-duty functional parts are engineered to ensure consistent performance and reliability over time. The unique Quick-Rail® streamlines clinical workflows by enabling intuitive, secure, and quick mounting of necessary accessories such as retractor systems or additional navigation interfaces.

A Revolutionary Concept

The integrated AVA Skull Pin Technology introduces a paradigm shift in cranial stabilization. By aligning the skull pins in direction of the applied force during the pinning procedure, this approach creates the stable fixation surgeons require for procedural precision and navigational confidence during the most complex cases. Its optimized skull pin geometry allows a single 3-pin configuration to work for both adult & pediatric patients, eliminating the need for separate dedicated pin sets and simplifying inventory management. For specialized cases, a pediatric 4-pin holder set and dedicated skull pins are available optionally.



Alternatively available
for our conventional
skull pin portfolio.

DORO® UNITY Skull Clamp
Item no. 1015.001



AUTOMATED **CLEANING & STERILIZATION**

DORO® UNITY Skull Clamps are validated for both automated cleaning in washer/disinfectors and sterilization, ensuring consistent reprocessing reliability.

AVA



INTERCHANGEABLE **SKULL PIN HOLDERS**

Secure positioning of both adult & pediatric patients, allowing 3-pin & 4-pin fixation for smaller head sizes with the same skull clamp.

ALSO AVAILABLE

Optimized for imaging supported procedures, the proven **DORO® LUCENT Skull Clamp** delivers superior imaging results with the same paradigm shift in cranial fixation defined by AVA, ensuring stable fixation and supporting navigational confidence during CT, X-ray, X-ray based angiography, and fluoroscopy workflows.



DORO®
LUCENT

AVAILABLE ITEMS



DORO® UNITY Skull Clamp for AVA	1010.001
DORO® UNITY Pediatric Skull Pin Holder Set for AVA	1010.040
DORO LUCENT® Skull Clamp for AVA	1110.001
DORO LUCENT® Pediatric Skull Pin Holder Set for AVA	1110.040

ALTERNATIVELY AVAILABLE

DORO® UNITY Skull Clamp	1015.001
DORO® UNITY Pediatric Skull Pin Holder Set	1015.040
DORO LUCENT® Skull Clamp	1101.001
DORO LUCENT® Pediatric Skull Pin Holder Set	1101.040



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