



BLACK
FOREST
MEDICAL
GROUP

DORO LUCENT[®] HEADREST SYSTEMS



DORO LUCENT® HEADREST SYSTEM PRO

The DORO LUCENT® Headrest System Pro is the ideal choice for all neurosurgical procedures involving intraoperative CT, X-ray based Angio, or X-Ray imaging, featuring the DORO LUCENT® Skull Clamp. This skull clamp introduces 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.

INTERCHANGABLE PINHOLDERS

Secure positioning of adult and pediatric patients for surgery.

PATENTED RELEASE MECHANISM

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

VERSATILE

Quick-Rail® Technology enables you to attach accessories and retractor systems easily, quickly, and securely to the skull clamp.

FITTING

The system connects to virtually any OR table side-rail types.



SAFE

The form fitting design of the base unit provides a stable base for the entire system.

CONVENIENT HANDLING

Combined locking of transitional and sliding member.



DORO LUCENT®
Pediatric Upgrade Kit
Item no. 1101.040
optionally available.

DORO LUCENT® Headrest System Pro

Item no. 1101.100

Included Items

Item no.

DORO LUCENT® Skull Clamp 1101.001

DORO LUCENT® Base Unit 1101.021

DORO LUCENT® Transitional Member 1101.026

DORO LUCENT® Locking Transitional Member 1101.031

DORO LUCENT® Storage Case Headrest System 1101.030

DORO LUCENT® Disposable Skull Pins, Adult 1106.103

DORO® Swivel Adaptor Radiolucent 3033-00

MIX & MATCH

Depending on the surgical needs, aluminum and radiolucent parts can be exchanged against each other.



CONFIGURATION A

for cervical spine applications. utilizing **DORO®** Interface Skull Clamp Aluminum (to RDL Swivel Adaptor)
Item no. 3033-51



CONFIGURATION B

for cranial and cervical spine applications with CT, DSA, Fluoroscopy utilizing **DORO®** Transitional Member Radiolucent (to ALU Base Unit)
Item no. 3032-00



CONFIGURATION C

for cranial applications with C-Arms, DSA, Fluoroscopy utilizing **DORO®** Interface Skull Clamp Radiolucent (to ALU Swivel Adaptor)
Item no. 3033-50



DORO LUCENT®
Base Unit Compact
Item no. 1101.022

DORO LUCENT®
Side Part, short
Item no. 1101.038

COMPACT VERSION

If you need to keep a low profile, the **DORO LUCENT®** Base Unit Compact offers shortened side parts, minimizing the space between base unit and OR table.

ALSO AVAILABLE: DORO LUCENT HEADREST SYSTEM

The DORO LUCENT® Headrest System is a cranial stabilization system for all procedures applying X-Ray & iCT Imaging. It features the completely metal free DORO® Skull Clamp Radiolucent with its beneficial Quick-Rail® interfaces for a quick and easy attachment of navigation tracking devices, retractor systems and other accessories.

DORO LUCENT® Headrest System	
Item no. 1101.020	
Included Items	Item no.
DORO LUCENT® Base Unit	1101.021
DORO LUCENT® Transitional Member	1101.026
DORO LUCENT® Locking Transitional Member	1101.031
DORO LUCENT® Storage Case Headrest System	1101.030
DORO LUCENT® Disposable Skull Pins, Adult	1106.003
DORO® Swivel Adaptor Radiolucent	3033-00
DORO® Skull Clamp Radiolucent	3034-00



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