



ELBNOVA

Precision when it matters

Elbnova Gel Positioning Pad

■ Spreads Pressure. Holds Position.

www.elbnova.com

General Description

Elbnova gel pads help you position patients quickly and keep them steady. Developed for highest precision and comfort in patient positioning. Effectively reduces pressure points and minimizes the risk of pressure ulcers. The range supports all major surgical positions—supine, lateral, prone, and seated position—and includes head, body, shoulder, heel, chair (for seated-position support and cushioning under bony prominences), and armboard pads, along with multiple sizes and textured options for added grip. Place them once, and the setup remains consistent throughout the procedure.



■ Closed Gel Positioning Head Ring (Adult) — EG-100

- **Size:** 20 × 4.5 cm
- **Positioning & Use:** Closed-ring head support for supine/semi-supine setups. Distributes load around occipital/temporal areas to help reduce hot-spots and shear, encouraging neutral head alignment.



■ Closed Gel Positioning Head Ring (Children) — EG-110

- **Size:** 15 × 3.5 cm
- **Positioning & Use:** Pediatric closed ring sized for smaller anatomy. Even load sharing around the occiput for stable, gentle support during shorter or extended procedures.



■ Open Gel Positioning Head Ring (Adult) — EG-130

- **Size:** 21 × 4.5 cm
- **Positioning & Use:** Open “C-ring” head support that preserves facial/airway access while maintaining even pressure at the occiput and sides in supine or lateral setups.



■ Open Gel Positioning Head Ring (Children) — EG-140

- **Size (cm):** 15 × 3.5 cm
- **Positioning & Use:** Pediatric open head ring for procedures requiring front-side access. Contours support the head while avoiding focal pressure points and aiding neutral alignment.



■ Gel Positioning Pad – Prone – Head — EG-160

- **Size:** 27 × 24 × 17 cm
- **Positioning & Use:** Prone head support that off-loads facial pressure (forehead/cheeks) and promotes neutral cervical alignment; compatible with common prone frames/fixtures.



■ Gel Positioning Body Pad — EG-200

- **Size:** 183 × 50 × 1.3 cm
- **Positioning & Use:** General-purpose torso/hip positioner. Broad contact area redistributes load along trunk and flanks to control roll/tilt and reduce localized stress.



■ Textured Gel Positioning Body Pad — EG-220

- **Size:** 160 × 45 × 1.6 cm
- **Positioning & Use:** Body pad with a lightly textured surface for added anti-drift control, while maintaining broad pressure sharing across contact zones.



■ Gel Positioning Chair Pad — EG-300

- **Size:** 42 × 42 × 1.3 cm
- **Positioning & Use:** Seat pad for pre-/post-op and clinic chairs. Redistributes load at the ischial regions to reduce high-pressure points during sitting.



■ Textured Gel Positioning Chair Pad — EG-310

- **Size:** 40 × 45 × 1.6 cm
- **Positioning & Use:** Chair pad with textured top to help keep patients centered on sloped or vinyl seating, while preserving comfort and pressure redistribution.



■ Gel Positioning Lateral Pad — EG-400

- **Size:** 70 × 50 × 12 cm
- **Positioning & Use:** Contoured support for lateral decubitus positioning along the rib cage and iliac crest; reduces point loading and improves lateral stability.



■ Gel Positioning Shoulder Pad — EG-500

- **Size:** 47 × 15 × 12 cm
- **Positioning & Use:** Shoulder support for beach-chair or lateral setups. Spreads load over acromion/deltoid regions to ease localized stress while maintaining control.



■ Gel Positioning Heel Pad — EG-600

- **Size:** 20 × 11 × 7 cm
- **Positioning & Use:** Dedicated heel off-loader to relieve pressure on the calcaneus during extended procedures or recovery, without compromising leg alignment.



■ Gel Positioning Armboard Pad — EG-700

- **Size:** 55 × 15 × 1.3 cm
- **Positioning & Use:** Flat armboard pad with a gentle cradle to support forearm and hand; helps reduce edge pressure and ulnar nerve stress while keeping IV/monitoring arms steady.



■ Gel Positioning Lateral Armboard Pad — EG-710

- **Size:** 55 × 15 × 6 cm
- **Positioning & Use:** Wider armboard pad for abducted or lateral arm setups. Larger contact area shares load more evenly for added comfort and stability during prolonged procedures.



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Elbnova GmbH is a Germany-based medical equipment manufacturer focused on precision, consistency, and clinical comfort. What we design follows the rhythm of real clinical work. Behind every Elbnova solution, technology, design, and precision come together with respect for life, and to support the flow of care.

| **Manufacturer**

Elbnova GmbH
Usedomstraße 14
22047 Hamburg
GERMANY

+49 40 28789833
info@elbnova.com
www.elbnova.com

