

Head restraint device

Available to license: a surgical restraint/positioning device, particularly suitable for head fixation in ophthalmic surgery.

Nurses from the Cantabrian Regional Health Care System have developed a device to immobilize a patient's head during eye surgery, ensuring that the head remains perfectly still.

Head restraint device

In ophthalmic surgery, maintaining the patient's head in a stable and precise position is crucial to the accuracy and success of the procedure. Even slight movements during delicate eye surgeries can lead to complications, reduce effectiveness, or require repeat operations.

Head restraint devices are essential to allow the surgeon to perform highly precise and delicate maneuvers.

To meet the current needs in these surgeries, a head restraint device is introduced that offers stability, ease of use, and patient comfort, while allowing unobstructed access to the surgical field during ophthalmic procedures.

Competitive advantages

The main competitive advantages of the device are:

- Easy to apply, remove, and modify.
- Washable and sterilizable.
- Hypoallergenic.
- Protects the skin and surrounding areas.
- Low cost.
- Reusable and sustainable.
- Efficient and effective..

Market insight

This technology is of great interest in ophthalmology operating rooms or surgeries requiring head fixation. It easily adapts to surgical tables.

Patent Protection

This device has been protected as Utility Model granted by OEPM with Ref. **ES1313152U**. IDIVAL would like to talk to companies interested in the fabrication and distribution of this device.



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