



Fleurest MRI Cushion

During brain scanning a patient is required to lie down and place his or her head in an MRI coil. Poor images result if the head placement is poor and particularly if there is movement during the scan (especially problematic in the elderly, where movement may be involuntary, or with children).

The Fleurest MRI cushion is an innovative head stabilising pillow that provides the required comfort and stability to position a patient's head on the MRI "Sweet Spot" during an MRI scan. Its simplistic design facilitates easy implementation compared to systems that are currently available in the market which may require multiple cushions to be positioned.

The Fleurest Cushion is curved and comprises two layers of the same length and varying density, which are moulded together. The softer "memory foam" layer is adjacent to the head, and the firmed layer is resistant to compression and provides support. The kit includes a set of wedges that are fitted on either side of the primary cushion to further secure the head of the patient in place.

The outer surface of the cushion needs to be non-allergenic, not cause the patient to sweat and needs to be able to be easily cleaned and sanitised between patients.

Key Features

- Decreased time for an MRI scan and easy to use
- Provides cushioning comfort and stability to the patient's head during the scan whilst keeping the head in an optimal position
- Significantly improves the quality of brain scans

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