

Guideline for use

Before use ensure following:

Surgical consent complete.

Full Anesthetic pre assessment complete.

Record verbal consent from patient or carer.

Ensure no history of photosensitive Epilepsy.

If photosensitive Epilepsy present please DO NOT use headset.

If gas induction is planned:

Introduce the combined mask and headset as one piece to the patient at pre assessment already playing a video they may like.

Ask the patient which video they would like to watch via YouTube before going to sleep.

Take the headset back with you to theatre.

Give the combined mask and headset to the patient just prior to gas induction with their preferred video playing.

Allow patients to place their own mask on their face, if possible.

Apply patient monitoring, if possible.

Commence gas induction, with preferred video playing.

Once gas induction completed, detach headset from mask and continue anesthetic as normal.

Patient can take headset home if they wish.

Bruadar Medical Solutions

Happy patients Happy Carers

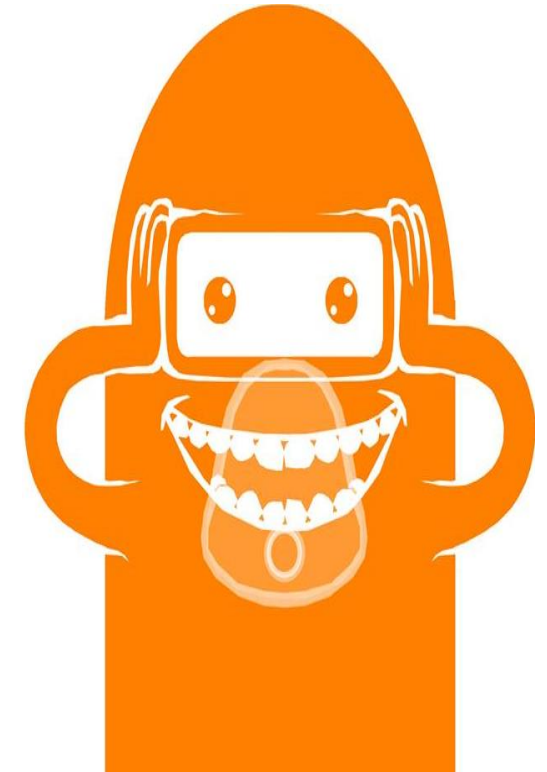
A medical innovation company founded by Dr Kevin Rafferty MBChB FRCA an Anesthetist who has worked throughout the UK

Contact Us

Phone: 07980584586

Email: kev.rafferty@btinternet.com

Sticker personalisation sets coming soon



The Rafferty Distraction Headset

User Guide for Gas Induction of Anaesthesia

The Rafferty Distraction Headset

The Rafferty Distraction Headset is a single patient use cardboard virtual reality headset, which integrates a detachable anaesthetic mask. A smartphone is required to create virtual reality.

Videos can be played via the YouTube app in "Watch in Virtual Reality" mode.

This allows distraction and better mask acceptance during gas induction of anaesthesia.



Other use cases

Virtual reality tours

Post-operative distraction in recovery

Oxygen therapies

Nebuliser therapies

Inhaler therapies

Painful procedures

CT Scans

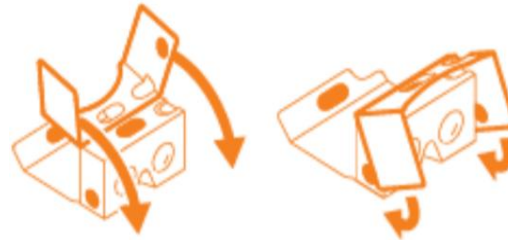
Awake Dental procedures

Setup of The Rafferty Distraction Headset

1. Remove plastic wrapper and push the headset out of the protective cardboard cover, remove plastic lens protectors



2. Fold out headset as below



3. Attach included adhesive Velcro triangles to the nose of the anaesthetic mask



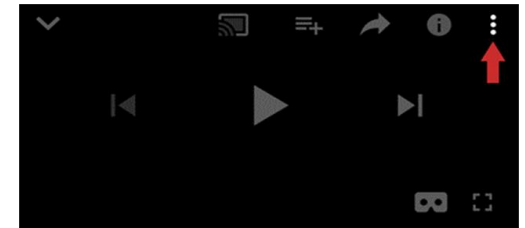
4. Insert smart phone after YouTube setup

YouTube Setup

1. Open the YouTube app and start playing the age appropriate requested video.



2. Tap the three-dot "More" icon in the upper-right corner of the screen.



3. Tap "Watch in VR", then insert your phone into your headset. Secure the smartphone within front the flap of the headset.



