

Instructions for Use (IFU) for Vision xr® Disposable Sensor Holder Tabs

1. Product Description

Vision xr® Disposable Sensor Holder Tabs are single-use adhesive tabs designed to secure intraoral imaging sensors during dental radiographic procedures. These tabs provide a stable and comfortable positioning aid, ensuring accurate imaging results.

2. Intended Use

The Vision xr® Disposable Sensor Holder Tabs are intended to be used by dental professionals for securing digital sensors in place during intraoral radiographic examinations. They help maintain proper alignment and positioning, minimizing movement and enhancing image clarity.

3. Instructions for Use

Step 1: Preparation

- Ensure hands are clean and dry before handling the sensor and tabs.
- Remove a single tab from its sterile packaging.
- Inspect the tab for any visible defects; do not use if damaged.

Step 2: Sensor Attachment

- Peel off the protective backing from the adhesive side of the tab.
- Firmly attach the tab to the back of the digital sensor, ensuring it adheres securely.
- Confirm that the tab does not obstruct the sensor's active imaging area.

Step 3: Positioning in the Patient's Mouth

- Guide the sensor into the desired intraoral position, ensuring patient comfort.
- Adjust as necessary to align with the X-ray beam for optimal image capture.
- Instruct the patient to remain still while the image is taken.

Step 4: Disposal

- After use, carefully remove the sensor holder tab from the sensor.
- Dispose of the used tab in accordance with local waste disposal regulations.
- Do not attempt to reuse the tab, as it is designed for single-use only.

4. Warnings and Precautions

- For professional dental use only.
- Single-use only—do not reuse to avoid cross-contamination.
- Store in a cool, dry place away from direct sunlight.
- Do not use if packaging is damaged or expired.
- Ensure proper adhesion to prevent sensor slippage during imaging.

5. Storage Conditions

- Keep in a dry environment at room temperature (15–25°C / 59–77°F).
- Avoid exposure to excessive heat, moisture, or contaminants.

