

Issue No.: 01 Dated : 13.09.2021 Rev. No.: 00 Dated: 13.09.2021	TECHNICAL CONSTRUCTION FILE SAWB/TCF-PM Photographic Mirror	
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i. Product name: Photographic Mirror

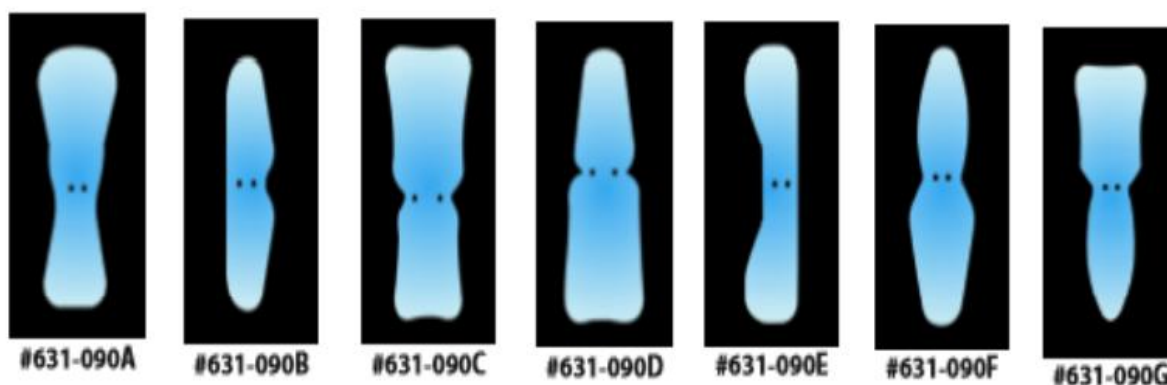
ii. Brand name: BESDENT

iii. Variants and references:

Variants description	Part No./ Reference
Adult Occlusal/ Child Occlusal	631-090A
Buccal Lateral	631-090B
Adult Occlusal/ Child Occlusal	631-090C
Adult Buccal/ Adult Occlusal	631-090D
Lingual Upper/ Lingual Lower	631-090E
Child Buccal/ Adult Buccal	631-090F
Child Occlusal/ Child Buccal	631-090G

iv. Description:

The surface is processed such that it provides a clear reflected image with natural color. The alloy hardened base will not shatter, chip, or break if dropped. Edges have a smooth radiused surfaces. Different sizes are required for both Adults and children. A range of mirrors are required to cope with the variety of dentitions, patient's age, size of the mouth and shape of the lips. The Product is Non-Sterile.



v. Intended use:

Photographic mirrors are used as an aid in intra-oral photography. They help in capturing the occlusal, lingual and buccal views of tissue in the mouth.

Intraoral Stainless-Steel Double Ended Photographic Mirror surfaces are set at 30° to each other for ease of use.

Prepared & Issued By: - MR		Reviewed & Approved By: - MD	
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vi. Material of construction:

304 grade Stainless steel

vii. Size of the product:

Refer Drawing No. SI/MM/01 for sizes of the variants

viii. Performance characteristics:

The surface is processed such that it provides a clear reflected image with natural color. A range of mirrors are required to cope with the variety of dentitions, patient's age, size of the mouth and shape of the lips.

ix. Mode of operation:

Light that bounces off a mirror will show an image of whatever is in front of it, when focused through the lens of the eye or a camera. Mirrors reverse the direction of the image in an equal yet opposite angle from which the light shines upon it.

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