

PRODUCT DATASHEET



Model: **PVDRAERO**

Description: **PROTECT-A-GRID VERTICAL DR FOR KONICA AERO**

Revision: May 2018



PRODUCT ATTRIBUTES:

- Encases grid to protect against damage.
- Secures DR Panel during exams using a double positive locking mechanism.
- Provides handle on short axis to allow for storage in many portable bins. (see dimensions below)

MATERIAL COMPOSITION

PART	MATERIAL	APPROXIMATE %
Shell	HDP	98
Overlay	Polycarbonate Film	2

DIMENSIONS AND PERFORMANCE

Product Dimension: 21.4 x 15.4 x 0.9 in. (54.5 x 39.1 x 2.38 cm)

Weight: 2.35 lbs. (1.07 kg)

Weight Tolerance: 400 lbs. (181.4 kg)

Not designed for weight bearing exams. Not to be used without an image receptor.

FLAMMABILITY RATING

The product is non-flammable under the normal operating conditions of the DR Panel.

UL Rating: UL94V-2.

BIOCOMPATIBILITY

This model is a biocompatible device per ISO 10993.

STATEMENT OF CONFORMANCE

Reina Imaging hereby states that the data, specifications, and descriptions contained herein this document are accurate and representative of the models being described.

REGISTRATIONS AND COMPLIANCE

All models listed above are made in the USA and registered to:

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AUTHORIZED EU REPRESENTATIVE

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DEVICE FAMILY CLASSIFICATION

Country	Class
USA	FDA Class 1, 510(k) exempt
Canada	Class 1
Europe	Class 1, Annex VII, CE
TGA	Class 1