

Atlas SPEEDER™ Body

for Vantage Titan™ 3T

Product Data

No. MPDMMR0254EA

APPLICATION

The Atlas SPEEDER Body coil (MJAB-172A/S1) is designed for optimal imaging of various anatomical regions, including the chest, abdomen, pelvis, and lower extremities. This coil utilizes Atlas SPEEDER technology (Toshiba's advanced parallel imaging technology).

APPLICABLE SYSTEMS

Atlas SPEEDER Body (MJAB-172A/S1) is applicable to the following system.

- Vantage Titan 3T

Requirements for use

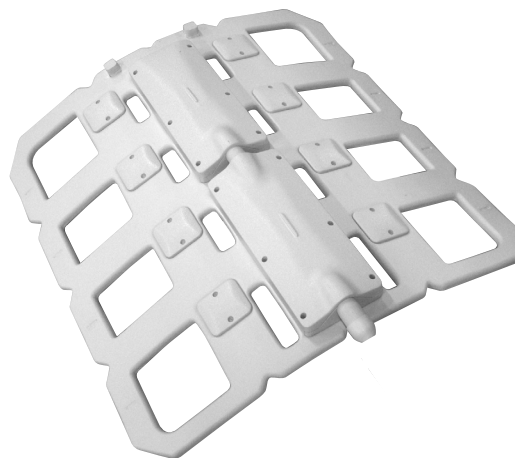
- Phased-array electronics platform with 16 channels or more
- System software V1.00 or later

COMPOSITION

- Atlas SPEEDER Body..... 1
- Pad..... 1
- Operation manual 1

PERFORMANCE SPECIFICATIONS

This array coil has a 16-element array coil design, which provides an excellent signal-to-noise ratio and 50-cm coverage.



APPLICABLE CODES

- IEC60601-1 (1988) + Amendment 1 (1991)
+ Amendment 2 (1995)
- IEC60601-2-33 (2002) + Amendment 1 (2005)
+ Amendment 2 (2007)
- IEC60601-1-2 (2001) + Amendment 1 (2004)

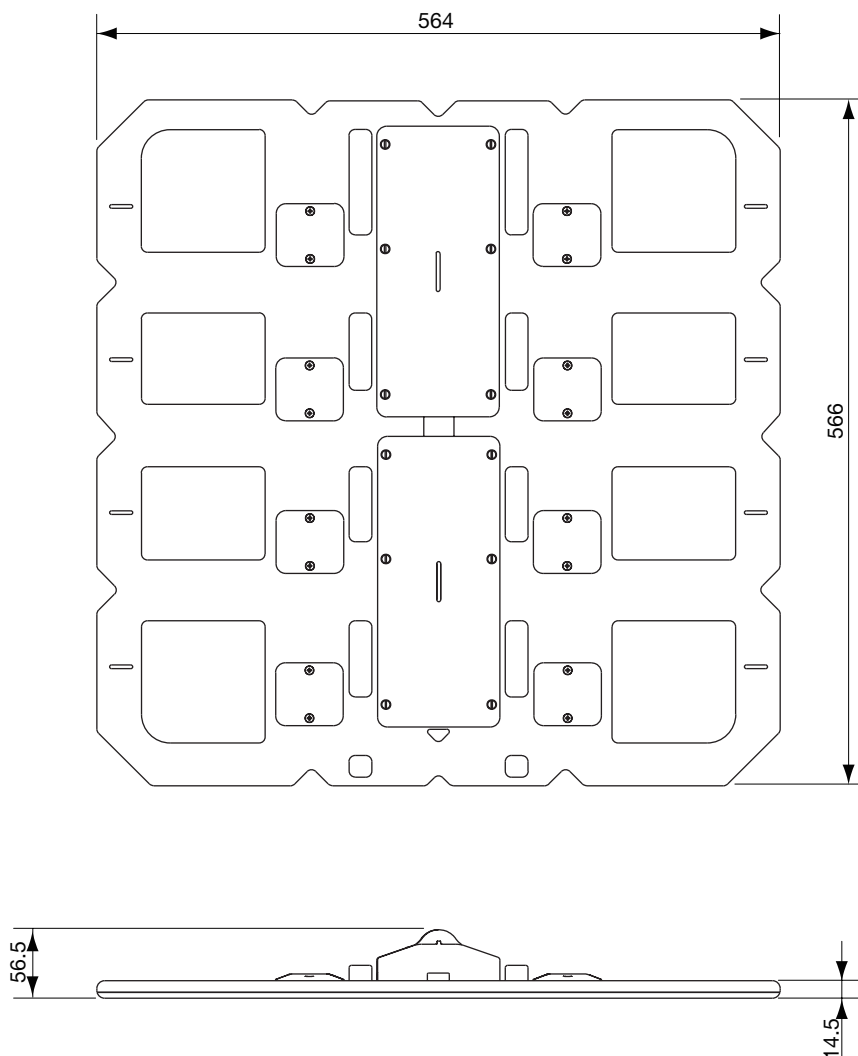
IEC CLASSIFICATION

Class II
Type BF Applied Part

DIMENSIONS AND MASS

Unit	Dimensions W × D × H mm	Mass kg (Approx.)
Atlas SPEEDER Body	564 × 566 × 56.5	3.3
Others		0.8

OUTLINE DRAWINGS



Unit: mm



TOSHIBA MEDICAL SYSTEMS CORPORATION

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