

Atlas SPEEDER™ Spine

for Vantage Titan™ 3T

Product Data

No. MPDMR0253EA

APPLICATION

The Atlas SPEEDER Spine coil (MJAS-152A/S1) is designed for optimal imaging of the spine using Atlas SPEEDER technology (Toshiba's advanced parallel imaging technology).

APPLICABLE SYSTEMS

Atlas SPEEDER Spine (MJAS-152A/S1) is applicable to the following systems.

- Vantage Titan 3T

Requirements for use

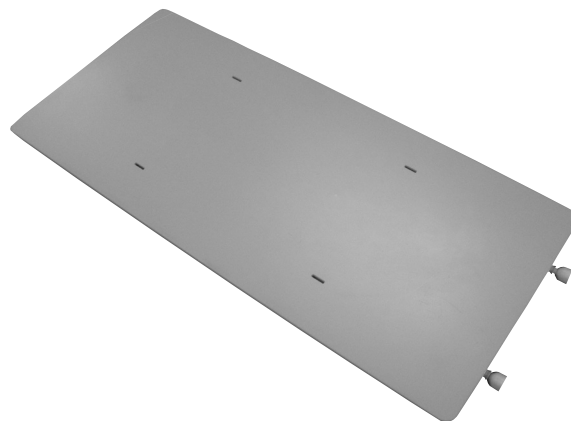
- Phased-array electronics platform with 16 channels or more
- System software V1.00 or later

COMPOSITION

- Atlas SPEEDER Spine 1
- Operation manual 1

PERFORMANCE SPECIFICATIONS

This array coil has a 40-element array coil design, which provides an excellent signal-to-noise ratio and 100-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)

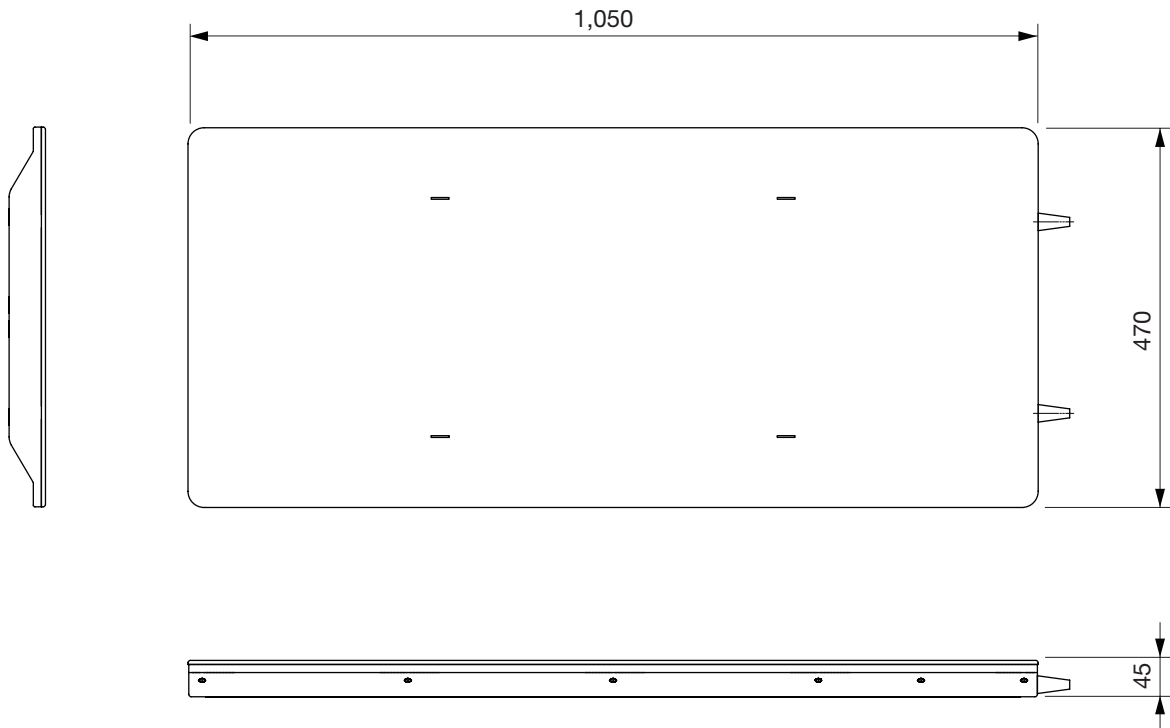
IEC CLASSIFICATION

Class II
Type BF Applied Part

DIMENSIONS AND MASS

Unit	Dimensions W × D × H mm	Mass kg (Approx.)
Atlas SPEEDER Spine	470 × 1,050 × 45	9.0
Others		1.0

OUTLINE DRAWINGS



Unit: mm



TOSHIBA MEDICAL SYSTEMS CORPORATION

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