

Product Data
No. MPDCT0671EAE

X-RAY POWER-UP KIT CXGS-016A

APPLICATIONS

This kit is designed to provide a high power output (maximum tube current: 420 mA).

The applicable CT systems are shown below.

SYSTEM MODEL				
Λ :!!: 1 ! - t !	TSX-036A/1, /4, /7			
Aquilion Lightning	TSX-035A/4, /5, /7, /8			

Note: Please purchase X-ray high-voltage generator kit (CXGS-017A) for TSX-035A/2.

(CXGS-016A) is included in (CXGS-017A).

Some systems may not be available in your country or region. Please check with your sales representative.

FEATURES

• A high mAs can be obtained in a short time because the X-ray output (current) is increased.

A high contrast-to-noise ratio can be achieved, even with high-speed scanning, because of the higher mA capability.

COMPOSITION

•	Media	1 5	set
•	Manuals	9	set
•	Label	1 5	set
	Output indication label	9	set

PERFORMANCE SPECIFICATIONS

	With CXGS-016A	Without CXGS-016A
Tube voltage	80, 100, 120, 135 kV	80, 100, 120, 135 kV
Tube current	10 mA to 420 mA*	10 mA to 300 mA**

^{*: 370} mA with 135 kV

MASS

• Mass: 0.1 kg (0.2 lb)

POWER REQUIREMENTS

The specification of the CT system is changed as follows.

	TSX-036A	TSX-035A
Line capacity	72 kVA	70 kVA

AMBIENT CONDITIONS

Same as those for the CT system.

^{**: 260} mA with 135 kV

CXGS-016A

MPDCT0671EAE

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