

AZ-M1PP



Full Image of the Phantom Platform



Example of Use

【Features】

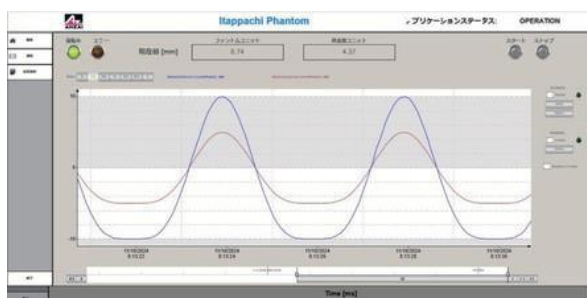
Frictionless movable plate capable of carrying a Phantom up to 52 kg

Operable with a general-purpose PC or tablet

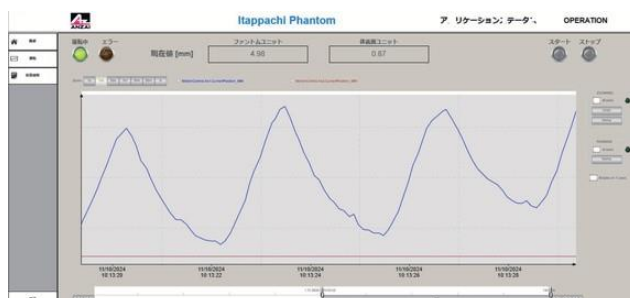
No cables required, communication operation via Wi-Fi

Waveform patterns: Standard waveforms ($\sin$, $\cos^4$, $\cos^6$, triangle wave), arbitrary waveform input possible (AZ-733VI)

【Example of Waveform】



Standard Waveform ($\cos^4$)



Arbitrary Waveform (AZ-733VI)

【Example of Software Screen】



【Specifications】

Overall Dimensions	912 mm (L) x 380 mm (W) x 200 mm (H)
Dimensions of the Movable Plate	550 mm (L) x 380 mm (W)
Power Supply	AC100 ~ 240 V (50/60 Hz)
Maximum Load	52.0 kg
Maximum Operating Range	± 25.0 mm
Body Surface Unit Operating Range	± 10.0 mm
Positional Accuracy	± 0.2 mm
Waveform Pattern	sin, cos ⁴ , cos ⁶ , triangle wave, arbitrary waveform input (AZ-733VI)
Dimensions of the Carrying Case	795 mm (L) x 518 mm (W) x 310 mm (H)

【References】

Naoki Tohyama, Eriko Saito, Kazuhide Uchida, Kiyoshi Yoda, Shinichiro Mori
 The Itappachi Universal Motion Platform for Accurate Dose Measurement in
 Thoracoabdominal Radiotherapy <https://www.cureus.com/articles/303836#!/>



Reference

※Due to product improvements, specifications, design, and other features may be subject to change without prior notice.



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