

Attachment for Acupuncture Needle: Strength and Sharpness

MED-ACU-2N

Designed to measure strength and sharpness of Acupuncture needle

Available to measure φ0.1~1mm acupuncture needle

Complies with the corresponding part of JIS standard



Testing Image

Related Standard	<p>-JIS T9301:2016 Acupuncture needle for single use (corresponding part only)</p> <p>-ISO 17218:2014 Sterile acupuncture needles for single use (corresponding part only)</p>
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Installing of attachments for testing		
Fix the needle to the attachment: Pin Grip CP-150N	(Strength Test) Fix Pin Grip CP-150N to the force gauge and set to press the needle against the T-shaped iron plate	(Sharpness Test) Fix the aluminum foil sheet to the aluminum base plate and prick needle holes
		

Specifications	
Model	MED-ACU-2N
Maximum Capacity	2N
Applicable Diameter	φ0.1 - 1mm
Dimensions	See [Dimensions]
Weight *1	The side with the Force gauge fixture: approx. 22g
Mounting screw	M6
Components *2	Main Body (inclusive of Aluminum base jig), T-shaped iron plate, CP-150N

*1 Force Gauge Load is inclusive of attachments: capacity of the force gauge unit means total load added.

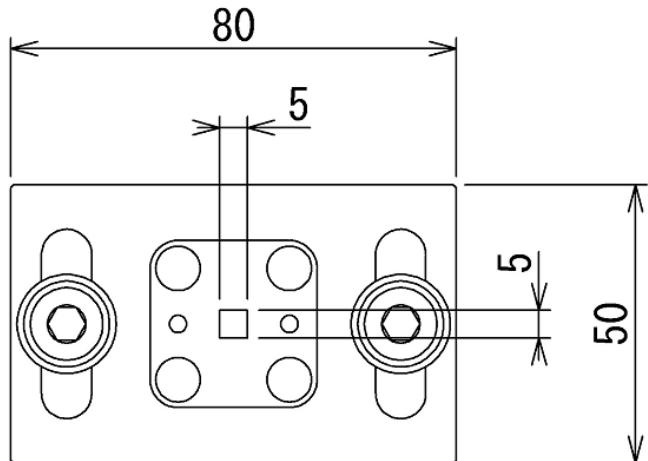
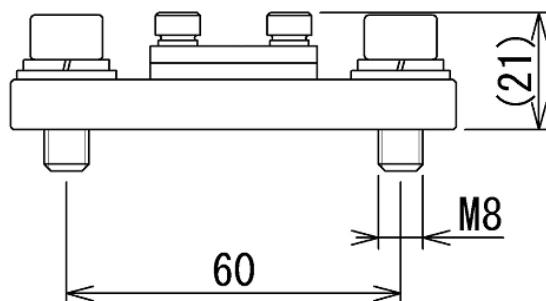
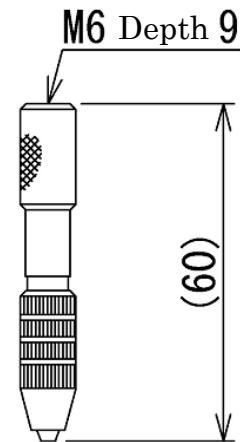
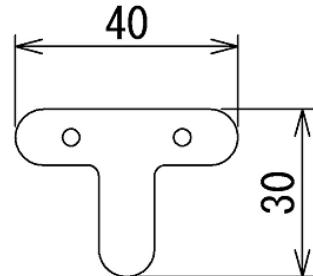
*2 Acupuncture needle and **aluminum foil** shown are not included.

Example pf product Configuration	
Example1 - Measurement up to 2N, complying with the corresponding part of JIS T9301:2016 and ISO 17218:2014 standard testing. Digital force gauge : ZTS-5N Motorized Test Stand : EMX-500N Option Attachment : MED-ACU-2N Optional Cable : CB-528 Optional Software : Force Recorder Standard	Code:1A2001A 

* Please refer to the specification of each device for further details.

Related Accessories and Jigs		
Pin Grip CP-150N	Needle Testing Jig MED-NPT-200N	Syringe Compression Testing Jig MED-SCT-500N
Ideal Grips for thin wire shaped item testing	For needle bonding strength and pull out testing	For syringe compression testing
		

* Please refer to the specification of each accessory for further details.

[Dimensions]Main BodyCP-150NT-shaped iron plate

unit: mm

[Important Notice]

- The specifications in this context may be changed without prior notice.
- A force gauge (sold separately) is required to use this product.
- This product is designed for force testing only. Not suitable for other purpose uses.
- Some items may not be suitable for measurements.
- Duplication and use of this context without prior consent is strictly prohibited.

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Authorized Distributor

Email: shraddhaimpex@gmail.com / sales@shraddhaimpex.net
Web: www.shraddhaimpex.net
Contact: +919819530352 / +918591279918



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