

## Coating surface peeling test attachment

Stick peeling head to coated surface with glue and you can test peeling strength to pull off the peeling head.




TH-5000N







Using image

### [Features]

Easy attach by insert pin	Based on Japanese standard
	<p>JIS K 5600-5-7(1999) : Testing methods for paints – Part 5 : Mechanical property of film – Section 7 : Adhesion test (Pull-off methods)</p>

### [Recommended testing system]

	Attachment	Force gauge	Test Stand	Cable
1000N capacity	TH-1000N	ZTA(ZTS)-1000N	MX2-1000N	CB-518
5000N capacity	TH-5000N	ZTA(ZTS)-5000N	MX-5000N-E	CB-508
Product images  * The shape is differ according to the product and range.				

\*With the testing system above, it stops operation before force over capacity is added to prevent sensor break-down. (We cannot assure the perfect prevention against sensor break-down.)


\*Please select the appropriate ranges of force gauges and test stands.

**[Specifications]**

		TH-1000N	TH-5000N
Upper attachment	Capacity	1000N	5000N
	Head shape	Diameter 20mm round shape	Diameter 20mm round shape
	Weight	Approx. 90g	Approx. 195g
	Fixing screw	M6	M10
Bottom attachment	Center hall	Diameter 30mm	Diameter 30mm
Accessories		Upper and bottom attachment Spare peeling heads (4pcs)	Upper and bottom attachment Spare peeling heads (4pcs)

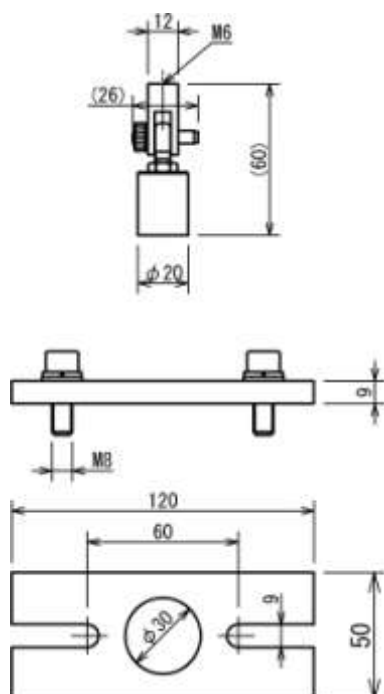
\* Fixing glue is not included. (Suitable glues are cyanoacrylate, two-component solventless epoxide, and peroxide-catalysed polyester.)

**[Spare parts] You can purchase only peeling heads as spare parts.**

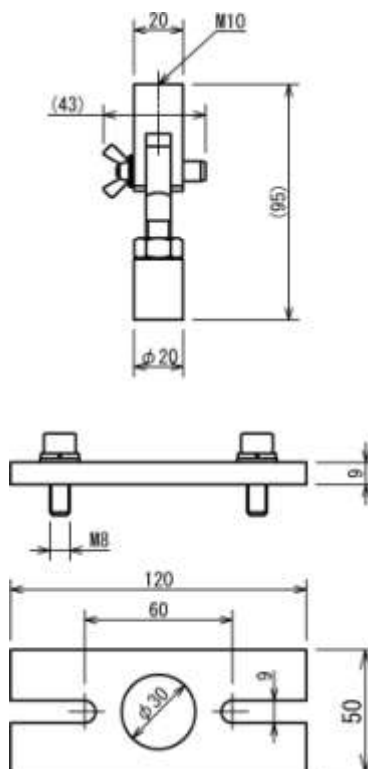
Model	Includes	Picture
TH6-20	5 pcs of peeling heads (for TH-1000N: Fixing screw M6)	
TH10-20	5 pcs of peeling heads (for TH-5000N: Fixing screw M10)	

**[Dimensions]**

TH-1000N



TH-5000N



(Unit: mm)

**[Caution]**

- The contents may be changed without previous notice.
- All of products are designed for measurement purpose only.
- Force gauges and test stands are not included but necessary to carry out tests.
- Do not copy and use this content without authority.

Please feel free to contact us for measurement solutions, distributor's information in your country, and so on.