

Hook for Corrugated Cardboard Opening Strength Test DF-60

Designed exclusively for hot-melt adhesion test of corrugated cardboard. How to measure: Combine the hook with a force gauge, and open the corrugated cardboard using the hook.



Test Method		
Put the hook into the gap.	Pull the force gauge to open the corrugated cardboard.	

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Configuration 2 image

Specifications		
Model	DF-60	
Capacity	250N	
Hook width	Approx.60mm	
Size	Refer to Dimensions.	
Weight ※1	Approx.145g	
Mounting screw	M6	

^{*1} Weight of the attachment is also applied as a load on the force gauge. Consider it when selecting the capacity of a force gauge.

Configuration 1(*1) Code: 1D2001A - Using a mechanical force gauge - Up to 200N Mechanical force gauge: FB-200N Optional attachment: DF-60 Configuration 2 Code: 1D2001B - Using a digital force gauge to achieve greater repeatability (You can manage data on PC.) - Up to 200N

Digital force gauge: DSV-200N

Optional attachment: DF-60

^{*1} If you can predict big impact when it is opened, we recommend a digital force gauge rather than a mechanical one since a mechanical force gauge is not suitable for impact test and they cannot acquire peak value accurately.

Mountable Force Gauges			
Digital force gauge	Digital force gauge	Mechanical force gauge	
DST/DSV series	ZTS/ZTA series	FB/PS/PSM series	
- Affordable model	- High sampling speed	- Mechanical	
- Easy data management on PC	- High functionality	- Easy handling	
	- High precision		

^{*}Select suitable force gauge to correspond with the mounting screws of attachment.

^{*}Refer to the specification of each product for details.

^{*}Product configuration varies depending on the shape and characteristic of the sample, and measurement conditions.

^{*}The recommended capacity of force gauge varies depending on the expected force to be loaded.

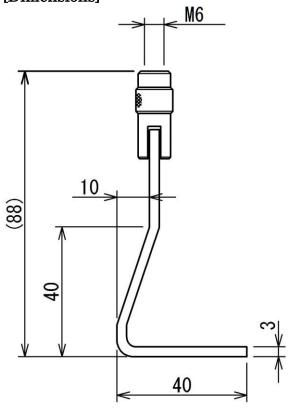
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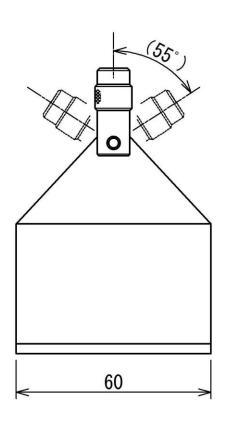
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Related Products		
PP band tensile testing attachment	Durability testing fixture	
PPC-5000N	PR-500N/PR-2500N	
Designed for tensile testing of PP band	Designed for durability test of cardboard.	
(Polypropylene band).		

[Dimensions]





Unit: mm

[Cautions]

- Specifications are subject to change without prior notice.
- A force gauge (sold separately) is required to use this product.
- This product is designed for force testing only. Do not use it for any other purposes.
- Some samples may not be suitable to grip with this product.
- Do not copy and use this content without authorization.

IMADA CO., LTD

99 Jinnoshinden-cho aza Kanowari Toyohashi

Japan 441-8077

Tel: +81-(0)532-33-3288 Fax: +81-(0)532-33-3866 E-mail: <u>info@forcegauge.net</u>

Website: http://www.forcegauge.net/en/



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