

## FW-12 Rotary Wire Terminal Fixture

FW-12 is ideal for the strength test of crimped terminal. This fixture is an integral component of testing system, so please use it with IMADA force gauges, test stands, and a grip attachment to carry out the test.

FW-12

It holds a wide range of wire.  
It is ideal for the tensile strength test of crimped terminal.



Wire harness test with FW-12



\*Please refer to P2 for more detail of testing system.

### Designed to improve work efficacy

Able to measure different sizes of cables/wires	Easy to set samples
	
<p>It takes advantages in cost and work efficacy since it can test different sizes of samples from 1mm to 8 mm.</p>	<p>Just hang your sample to set up. It is also easy to replace the different sizes of samples since it is rotational.</p>

[Recommended testing system]

Attachment	Attachment	Force gauge	Test stand	Connection cable
				
FW-12	GP-30	ZP(Z2) series	MX2-1000N/2500N	CB-704

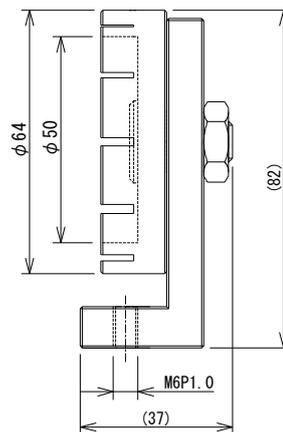
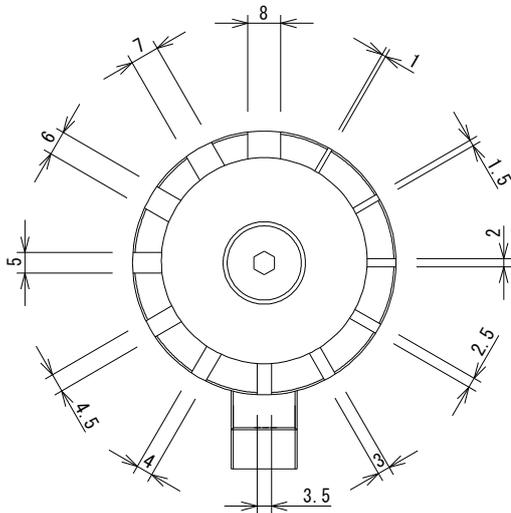
\* With the testing system unit above, it stops operation before force over capacity is added to prevent sensor break-down. (We cannot assure the perfect prevention against sensor break-down.)

\* Please select the appropriate range of force gauge and test stand.

[Specifications]

Model	FW-12
Capacity	1000N
The number of slits	12
Weight	380g
Screw to mount	M6

[Dimensions]



[Related products]

We offer various tensile strength test of crimped terminal to fit your measurement needs.

<b>Lever model harness tester</b> <b>LH-500N</b>	<b>Attachment for high load harness test</b> <b>CH/CW-5000N</b>	<b>Small harness tester</b> <b>Made-to-order</b>
Available in capacity up to 500N Low cost / High working efficacy	Available in capacity up to 5000N	Available in capacity up to 500N Special for small wire harness
Harness test example with LH-500N  	Harness test example with made-to-order attachments  	Harness test example with made-to-order tester  

\*Force gauges, test stands, optional attachments are sold separately.

[Caution]

- The contents may be changed without previous notice.
- All of products are designed for measurement purpose only.
- Force gauges, test stands, optional attachments are not included but necessary to carry out tests.
- Some sample cannot be measured depending on their materials or shapes.
- 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.

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