



## Wyzenbeek Abrasion Tester – GenWyze

**Standards:** [ASTM D4157](#), [ASTM D3597](#), [ISO 12402-7](#), [SAE J1948](#), [LP-463KB-06-01](#)



**ULTIMATE USER-FRIENDLINESS**



**LEADING DEPENDABILITY AND RELIABILITY**



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**STOCKED CONSUMABLES AND SPARES**



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**LIFETIME PRODUCT SUPPORT ADVANTAGE**

### Description

NextGen's Certified Wyzenbeek Abrasion tester is designed to test the abrasion resistance of fabrics and metals. The abrasion of fabrics is tested when the specimen is pulled over the frame and rubbed against an abradant over a curved surface. The number of cycles, also known as double rubs, conducted on the specimen before the fabric shows visible wear is used to determine the rating of abrasion. This unit conforms ASTM and ISO methods as well as the LP-463KB-06-01 commonly referred to as the Chrysler, FCA and Stellantis method. Learn more about the Certified Wyzenbeek Abrasion Testing System and Testing Procedures.



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### Specifications

<b>Number of Test Chambers</b>	4 Groups
<b>Abrasion Stroke</b>	76±2mm
<b>Abrasion Table</b>	Cambered Surface: Ø10cm, Length: 40cm



<b>Friction Head</b>	Bollom Rubber Pressure Head: 5 X 5cm Cambered Surface: Ø10cm
<b>Sample Load</b>	13.4N adjustable
<b>Adjustment Load Weight</b>	330lbs (150g)
<b>Sample Tensile</b>	17.8N adjustable
<b>Adjustable Tensile Load Weight</b>	340g
<b>Sample Size</b>	7.3 x 24.5cm
<b>Dimensions (W x D x H)</b>	22.45 x 23.22 x 28.34 " (57 x 59 x 72cm)
<b>Weight</b>	265lbs (125kg)
<b>Power</b>	110V/60Hz or 220V/50Hz
<b>Standard Accessories</b>	Main System, Rubber Blocks x4, Metal Nets x2, #10 Friction Cloth x5 and Operational Manual



## Watch Video



Watch the Wyzenbeek Abrasion Tester – GenWyze product video.

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