

shieldex



## Shieldex® Faraday Bag



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## Shieldex® Faraday Bag



<b>Series</b>	T-Series		
<b>Size L</b>	<b>Outer dimension</b> 60 cm x 60 cm	<b>Dimension in open state</b> 60 cm diagonal	<b>Weight</b> 160 g
<b>Size XL</b>	<b>Outer dimension</b> 120 cm x 60 cm	<b>Dimension in open state</b> 100 cm diagonal	<b>Weight</b> 320 g
<b>Material Construction</b> Double Layer	Shieldex® Nora Dell RS CR Shieldex® Berlin RS		
<b>Material Construction</b> Triple Layer	Shieldex® Nora Dell RS CR Shieldex® Zell RS Shieldex® Berlin RS		
<b>Seal</b>	Embroidered Shieldex premium fabrics with conductive Velcro tape		
<b>Shielding Effectiveness</b>	Average up to 85 dB in a frequency range of 0.03 – 16 GHz		
<b>Applications</b>	<ul style="list-style-type: none"> <li>• Pre-compliance testing</li> <li>• Shielding of Test Equipment</li> </ul>		
<b>Description</b>	<p>The Shieldex Faraday Bags are designed to suppress interference from ambient noise when performing EMC pre-compliance measurements. DUTs / EUTs placed in the bag are shielded and thus isolated from the room. Depending on the requirements the shielded bags are composed of two or three layers of conductive Shieldex fabrics. The bags are available in two sizes (L &amp; XL). The access opening is sealed with conductive Velcro tape. Cables can be inserted through a conductive cable sleeve. Metallised Shieldex VELCRO is used internally to shield the cable sleeve.</p>		