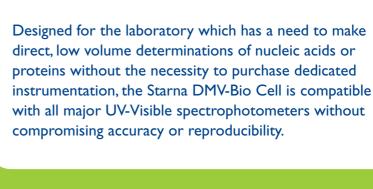


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## Just got easier

The New Starna DMV-Bio Cell



The Starna Demountable Micro-Volume (DMV) Bio Cell

to facilitate rapid filling/emptying plus easy cleaning of the

Starna Green Certified Reference Material (CRM). In DNACON 260/280 CRM which is formulated to match the capabilities of the DMV-Bio Cell.

sample purity for nucleic acids and proteins.









## low volume applications Just got easier

Feature	Benefits
Simple optical transmission path for high energy throughput	Minimal reduction in baseline energy
	<ul> <li>Wide measurement range</li> </ul>
	<ul> <li>No integral reflective surfaces to consider or keep clean</li> </ul>
	<ul> <li>Uses conventional sample position of a spectrophotometer</li> </ul>
	<ul> <li>Useable in most simple 'Bio' spectrophotometers</li> </ul>
Patented Hydro-dynamic design with 'two window' vertical geometry	Effective and automatic elimination of any excess sample from measurement area
	<ul> <li>No additional optical components to consider</li> </ul>
	<ul> <li>Fits directly into a standard 10 mm path length cell holder</li> </ul>
Ergonomic Demountable Magnetic Assembly	<ul> <li>No external mechanical, locking or retaining devices required</li> </ul>
	<ul> <li>Positive physical window positioning</li> </ul>
	<ul> <li>Accurate and reproducible path lengths</li> </ul>
	<ul> <li>Sample is located in a clearly defined physical area</li> </ul>
	<ul> <li>Easy filling and cleaning of sample area</li> </ul>
Available in 0.5, 0.2 and 0.125 mm certifiable path lengths	• Effective nominal volumes of 2.5, 1.0 and 0.6 µl respectively
	<ul> <li>Optical path can be validated to a high degree of accuracy with Starna certified references</li> </ul>
Available in 8.5 and 15 mm 'Z' heights	<ul> <li>Designed for use in a wide variety of spectrophotometers</li> </ul>

DMV-Bio/Q/0.5/Z15 DMV-Bio/Q/0.2/Z15 DMV-Bio/Q/0.125/Z15 DMV-Bio/Q/0.5/Z8.5 DMV-Bio/Q/0.2/Z8.5 DMV-Bio/Q/0.125/Z8.5





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