

# Triaxial Product Line



	BASIC	STANDARD	ENHANCED
Description	<ul style="list-style-type: none"> <li>• Performs common tests</li> <li>• Compact</li> </ul>	<ul style="list-style-type: none"> <li>• Increased performance</li> <li>• Versatile</li> </ul>	<ul style="list-style-type: none"> <li>• Maximum performance</li> <li>• Broadest range of options</li> </ul>
Typical Application(s)	<ul style="list-style-type: none"> <li>• Commercial</li> <li>• Teaching</li> </ul>	<ul style="list-style-type: none"> <li>• Commercial</li> <li>• Research</li> <li>• Teaching</li> </ul>	<ul style="list-style-type: none"> <li>• Advanced Commercial</li> <li>• Advanced Research</li> <li>• Teaching</li> </ul>
Product Set	<ul style="list-style-type: none"> <li>• Load Trac III</li> <li>• FlowTrac III</li> <li>• Basic software</li> </ul>	<ul style="list-style-type: none"> <li>• Load Trac II</li> <li>• FlowTrac II or III</li> <li>• Cyclic-RM (optional with FT II)</li> <li>• Basic or pro software</li> </ul>	<ul style="list-style-type: none"> <li>• Load Trac II</li> <li>• FlowTrac II</li> <li>• Cyclic-RM (optional)</li> <li>• Pro software</li> </ul>
Load Capacity	<ul style="list-style-type: none"> <li>• 2.5 klb (11 kN)</li> </ul>	<ul style="list-style-type: none"> <li>• 10 klb (45 kN)</li> </ul>	<ul style="list-style-type: none"> <li>• Up to 20 klb (90 kN)</li> </ul>
Pressure/Volume Capacity	<ul style="list-style-type: none"> <li>• 150 psi (1 MPa)</li> <li>• 200 cc</li> </ul>	<ul style="list-style-type: none"> <li>• Up to 200 psi (1.4 MPa)</li> <li>• Up to 280 cc</li> </ul>	<ul style="list-style-type: none"> <li>• Up to 500 psi (3.5 MPa)</li> <li>• Up to 750 cc</li> </ul>
Cyclic Load Capacity		<ul style="list-style-type: none"> <li>• Up to 2 klb (9 kN)</li> </ul>	<ul style="list-style-type: none"> <li>• Up to 2 klb (9 kN)</li> </ul>
Specimen Size & Available Tests	<ul style="list-style-type: none"> <li>• ICON/CRC: Up to 2.5 in (63.5 mm)</li> <li>• UC: Up to 3 in (76 mm)</li> <li>• TX: Up to 2.0 in (50 mm)</li> </ul>	<ul style="list-style-type: none"> <li>• ICONP/CRC: Up to 4 in (101 mm)</li> <li>• UC: Up to 6 in (152 mm)</li> <li>• TX: Up to 6 in (152 mm)</li> <li>• CBR: 6 in (152 mm)</li> <li>• CTX/RM: Up to 6 in (152 mm)</li> </ul>	<ul style="list-style-type: none"> <li>• ICONP/CRC: Up to 4 in (101 mm)</li> <li>• UC: Up to 6 in (152 mm)</li> <li>• TX: Up to 6 in (152 mm)</li> <li>• CBR: 6 in (152 mm)</li> <li>• CTX/RM: Up to 6 in (152 mm)</li> </ul>
Available Upgrades		<ul style="list-style-type: none"> <li>• P&amp;S Wave Measurement (Bender Elements)</li> <li>• Resistivity Measurement</li> </ul>	<ul style="list-style-type: none"> <li>• P&amp;S Wave Measurement (Bender Elements)</li> <li>• Resistivity Measurement</li> </ul>