

DIGITAL TRIAXIAL SHEAR TEST APPARATUS MODEL NO – SL-GT-072, MAKE – LABTEK, ORIGIN – INDIA



IS-2720 (Part-XII) and BS-1377.

LabTek Digital Triaxial is totally automated stress path system for soils and conforms to the test requirements of All the modules namely load frame, confining pressure, back pressure, pore pressure or volume change are totally controlled by the dedicated computer. Once the specimen is assembled in the triaxial cell, required parameters like strain rate, confining pressure and back pressure are programmed through the computer. Controlling and data acquisition is supported by window based software. It can perform tests under the following conditions: