

LARGE DIRECT SHEAR TEST APPARATUS

The device determines the internal friction of construction materials e.g. soils, aggregates, gravels, geomembranes, geotextiles, GCL (Geosynthetic clay liner), recycling rubble Brick rubble, Colliery spoils, an industrial slag. The interface friction parameters between different construction material could be also determined by the device e.g. geotextile /soil, geotextile / concrete, asphalt/concrete, geogrid/soil and etc.



SCAN ME



GENERAL TECHNICAL SPECIFICATIONS

Load type	Electromechanical	
Normal force	60 / 100 / 125 / 200 / 250kN	
Shear force	60 / 100 / 125 / 200 / 250kN	
sample size	300x300mm	500x500mm