







SURFACE ANALYSIS SYSTEM

MODEL NO – SL-MEL-22, MAKE – LABTEK, ORIGIN – INDIA



For surface finish gagging w/ more than 60 built-in profile, roughness, and waviness parameters and analysis capabilities Surface analysis system consists of linear drive, breakaway probe, PC, color monitor w/ touch-screen control, metrology software, and dot matrix printer. Precision linear drive: 100 mm adjustable traverse length. Traverse speed: 2 ½ mm and .25 mm per sec Linear drive powered by data acquisition controller. Traverse speed: 2 ½ mm and .25 mm per sec Linear drive powered by data acquisition controller. Breakaway probe w/ stylus arm protection and 3 interchangeable stylus tips for measuring surfaces of edges, holes, grooves, small bores, metals, ceramics, plastics, and integrated circuits Skid or skinless operation Stylus removal for access to small openings Factory preset stylus force at 200 mgf/2mNPersonal computer w/ SVGA color