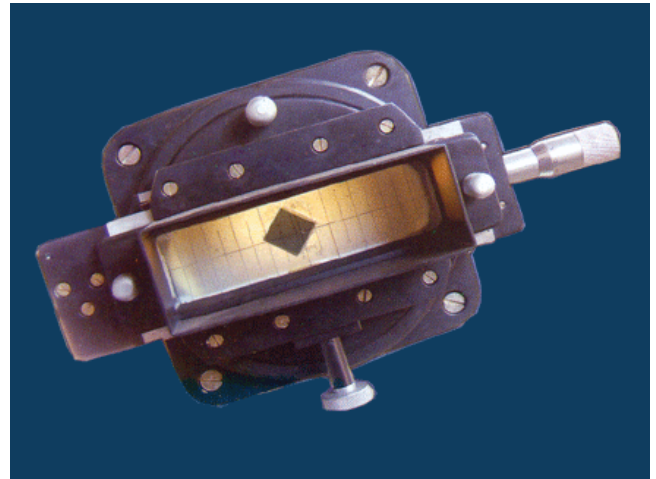


VICKERS CUM BRINELL HARDNESS TESTING MACHINE



VERTEX make Vickers / Vickers cum Brinell hardness testers are suitable for testing very wide range of materials. From very soft material such as lead upto hard material like hardness steel, as well as thin metals strips & case hardened jobs can also be tested because of load applied is very small.

These machines are available in different model like VB-50, VB-50-S, VB-120-S, VB-250, VB-250-S, these machines are highly precise but easy to operate. A push button system is provided selection of loads. Loading cycle and penetration of the indenter in the job starts after pressing the push button. Unloading is accomplished through handle and diagonal / diameter of impression directly appears on the screen. A built in optical system with graduated readout with micrometer helps the Operator to measure the impression directly on the projection screen.

This machine confirms to IS-1754-1986 for Vickers and IS-2281-1983, BS-240 for Brinell Test.

