

## STRENGTH OF MATERIALS LABORATORY

1. IZOD IMPACT TESTING MACHINE
2. TORSION TESTING MACHINE
3. UNIVERSAL TESTING MACHINE
4. BRINELL HARDNESS TESTING MACHINES
5. ROCKWELL HARDNESS TESTING MACHINE
6. MECHANICAL EXTENSOMETER
7. COMPRESSOMETER



### *Introduction:*

This machine is designed for measuring hardness of metals & alloys of all kinds, hard or soft, whether round, flat or irregular in shapes. This machine is ideally suitable for laboratories, tool rooms, Heat treatment shops, R&D departments, inspection departments, foundries & educational institutions. Automatic weight selection with automatic zero setting dial gauge. Rockwell test minor load is 10 kgf & major loads are 60,100,150 kg



SM MICRRO SYSTEM  
No,2 Vaanil Arasan Street,2nd Floor,  
Behind Philips Hospital,  
West Tambaram,  
Chennai-45.  
Phone-044-43159192,9841133919,9841433919  
Web: [www.smmicrosystem.com](http://www.smmicrosystem.com)