

CAM ANALYSIS APPARATUS

MAKE – LABTEK, ORIGIN – INDIA



The machine facilitates the study of dynamic behavior of cam follower. It consists of a DC Motor coupled to an extension shaft whose end carries a cam. A cam follower, mounted on the end of a vertical bar, is loaded on the cam face by a compression spring and is retained by a cross bar mounted on two vertical pillars attached to the base plate. Facility is provided to vary the pre-compression of the spring. The inertia of the follower can be altered using weights.