

Product Name :
Impact of Jet Apparatus

Product Code :
FMLE0003



Description :

Impact of Jet Apparatus

Technical Specification :

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. The spring 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.

Note: Motor is provided only to demonstrate the actual water flow of the system. However, while drawing the graph, the motor shall be rotated by hand only.