	Email : sales@equipmentsexporters.com Phone: +91-9311469084
Product Name : Cam Analysis Machine	Product Code : ALABS-A110-021
	TM
	<b>ALTEC</b> <sup>™</sup>
Description :	
Cam Analysis Machine	
<b>Technical Specification :</b>	
• The main part of the product has a p drive variable-speed motor.	recision machined heavy steel base which holds a high-torque direct-

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- The follower fits to the bottom of a vertical shaft running in low-friction linear bearings.
- Include a tool for easy changeover of a choice of two followers.

- The motor shaft connects through a coupling to the main shaft which then passes into the cam test area.
- Self-aligning heavy-duty bearings support the shaft which has a substantial flywheel.
- The flywheel reduces speed variations as the torque demand changes during the cam rotation cycle.
- Students may also fit one of a choice of two compression springs and adjust their preload.
- These add to the mass of the follower and vertical shaft pushing the follower onto the cam face.
- Students may also add different masses to alter the mass of the follower and thus the force applied to the cam.
- The selection of springs, followers and cams allow for a wide range of investigations.

• The cam under test fits to the end of the main shaft, accurately mounted both axially and radially to ensure repeatability.

## ▲ ALTEC<sup>™</sup>

## **Equipments Exporters**

Website: www.equipmentsexporters.com, Email: sales@equipmentsexporters.com Address: 75, Lajpat Nagar-IV, New Delhi-110024 Phone: +91-9311469084