



KESHROP SYSTEMS PRIVATE LIMITED

SPM DIV - Manufacturers of Turn-Key Inspection, Machining & Assembly Stations,
IT DIV - Calibration Management, Preventive Maintenance Management Systems
Unit No.1, Neminath Ind. Estate 3, Navghar, Vasai (E), Palghar - 401210 www.keshrup.com

Thread Inspection Machines

Thread Verification (Internal / External) using Thread Plug & Thread Ring is painfully slow & mundane activity. Lot of Manpower is employed in 100% Thread Inspection requirement

If you are using Manual Thread Inspection method for your parts, we can offer you a FAST, Process driven solution with Real Time Part counts, Calibration Due Alarms for TPG & TPR

We manufacture Automatic / Semi-Automatic Thread Verification Systems (For Internal / External Threads). These SPM's replace manual Thread checking operation.

We build Thread Verification Units (TVU) as per customer requirement. Following are the salient features,

- Cycle time <4~5 Seconds to one Thread Hole or Shaft
- Almost ZERO Input Torque on TPG, TPR eliminates Thread damaging.
- Semi-Automatic / Automatic Systems suitable for single & multiple Thread checking



TVU VERTICAL – Suitable for Part such as BIG NUT, HYDRAULIC FITTINGS, BALL NUTS, BUSH, NOZZLE etc.



TVU HORIZONTAL – Suitable for Steering Column Parts such as IBJ / OBJ Assemblies, CAMSHAFT / CRANKSHAFT, Kick Shaft, GEAR SHAFT etc.

Video Links of TVU Vertical & Horizontal Machines :

=> YOKE - Internal Thread Verification SPM -
<https://www.youtube.com/watch?v=B7wtASWRncs>

=> SHAFT - External Thread Verification SPM -
<https://www.youtube.com/watch?v=pjZkFEcdXCk>

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