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Enhances Microvision Model 881 to Speeds of up to 4000UPH*

MicroVision Introduces the enhanced MV 881Turbo to the 881 family of Mark & Lead Inspector system. The MV881 Turbo™ has been improved to increase the throughput to 4000UPH* to tube Output, or to Tape Output*.

NOTE : * Based on PLCC 20L device and sealing time of 250 mSecs

881Turbo System Benefits:

- Improvement of higher manufacturing output of up to 4000* UPH output into tube / tape
 - * Based on PLCC 20L Pkgs.
 - * See next page for UPH Chart .
- Built on standard components for ease of maintenance and similar spares inventory.
- Enhanced Handler Software.
- Enhanced Vision Software.
- Lower capital investment for a higher throughput
- Minimal training required as most operations identical.
- Mark Inspection: missing, incomplete, incorrect character, logo or mark; smeared, blurred, scratched, low-contrast mark; angled, misaligned, reversed, double, extra mark; package defects
- True Co-planarity inspection of whole PLCC family 20~84L devices.
 - 3 sigma accuracy ± 0.5 mils
 - 3 sigma repeatability ± 0.3 mils