PRESS RELEASE

October 23, 2012

Tri-Star Technologies, a state-of-the-art equipment manufacturer for the pharmaceutical market, demonstrates its patented and field-proven solution to high-volume indelible capsule printing. The laser marking system alleviates problems associated with the conventional ink printing of capsules.

This “Cold Laser” marking system from Tri-Star Technologies comes with a complete DQ, IQ, OQ validation package for equipment and the computer control system is in full compliance with GAMP 5, 21 CFR part 11 requirements.

SYSTEM DESCRIPTION

- Unmarked capsule container (hopper)
- Automatic capsule feeder
- Automatic capsule orientation and positioning system (indexing wheels)
- Marking device (355nm Laser and Scanner)
- Marking quality verification device (inspection camera 1)
- Rejection system for mismarked capsules
- Reject capsule verification device (inspection camera 2)
- Automatic offloading system (air jets 1 and 2)
- Marked capsule container (collection bin)
- Metal cabinet with control electronics
- Operator workstation
- Production rate of 50,000+ capsules per hour
Get detailed information about our product line and services at [www.Tri-Star-Technolgies.com](http://www.Tri-Star-Technolgies.com)

**Cold Laser Gelatin Capsule Marking System** video is available at [http://www.youtube.com/watch?v=MnZlwRMex3s](http://www.youtube.com/watch?v=MnZlwRMex3s)