

# Goss/Heidelberg Legacy Inserter Drive Upgrades

**NP630, NP632, NP2299, NP1472 and NP1372** inserter controls include aging / obsolete Programmable Logic Controllers (PLC) and drives. This can result in systems that are difficult to maintain because availability of parts and knowledge of related components. This often translates into an added cost for inflated parts and software costs, and increased downtime.

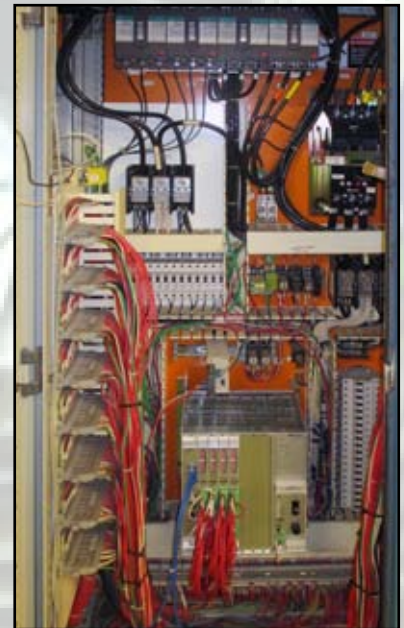


NSi and EDG offer a package that replaces the drives and PLCs with current technology, that is innovative, but cost effective. These upgrades are based on AC drives and motors where applicable, ridding DC motors in those cases. The solution also incorporates a touch screen on the door of the enclosure that shows the health of the overall system and provides tools for diagnostics and setup.

*Drive Section*



*PLC Section*



Other benefits include:

- Increased reliability ~ less downtime
- Readily available parts including AC drive technology
- Touch screen delivers traceability of faults with an event history
- Zero downtime switchover
- Remotely supportable system
- 24/7 support

**MITIGATE RISK** - The NSi/EDG solution is a UL/CSA approved panel that includes all parts mounted, wired and tested before arriving on site. This approach minimizes installation and startup time.



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