



ElectronicDesignGroup

Contact: Dave Bast
Email: dbast@electronicdesigngroup.ca
Tel: 519-662-4776 Ext 288



Contact: Doug Gibson
Email: doug@nsiparts.com
Tel: 937-694-9370

FOR IMMEDIATE RELEASE

The Spokesman-Review Inks Deal To Upgrade Inserters Current Technology to Provide Efficiency Benefits

Spokane, WA. – January 2016 – Electronic Design Group Inc (EDG) and Newspaper Solutions, LLC (NSi) are pleased to announce their recent contract with The Spokesman-Review for the renewal of their three inserters; dual motor NP630 and two NP632's.

The inserter drive replacement is designed to address the reoccurring theme of obsolescence of the OEM controls across the industry. In many cases if any of the major components fail, PLC or drive, the entire system is down for a significant time unless a used replacement can be found.

The upgrade for The Spokesman-Review will include a new PLC and migration over to AC drives and motors from the older DC technology. DC to AC benefits include efficiency gains, no brush maintenance and overall parts availability.

The existing dual motor NP630 has a single DC drive operating two motors. The new system will provide individual 20hp AC drives which will permit running on a single drive as a backup plan in case of a drive or motor failure. This also provides commonality of drives as the two NP632's will be configured as single motor inserters, so one 20hp drive/motor for each of these machines.

The PLC's and drives utilized in this solution will be common to the previously upgraded EDG systems for the Spokesman's press drives and RTP's. Maintenance personnel will already be acquainted with the components and have spares on the shelves.

"The Spokesman-Review is looking forward to standardizing the drives and PLC's for both its pressroom and packaging center equipment. We are confident these new drives will give us both the reliability and flexibility we need in our equipment to minimize downtime." Commented Laurie Lunzer, Director of Production and IT

ABOUT EDG - Electronic Design Group Inc. is a focused team of experts with over 50 years' of Newspaper experience, specializing in automation and drives. EDG is committed to collaborating with clients to develop innovative technical solutions for various industrial applications. These solutions include Press Drive retrofits, RTP upgrades, Conveyor modernization, etc. More information about EDG is available at www.electronicdesigngroup.ca.

ABOUT NSi – Newspaper Solutions, LLC is headquartered in Dayton, Ohio with a sales team that covers North America & South America. NSi provides used equipment for newspaper production operations, press and post press solutions; evaluation of newspaper production operations with proven cost reduction solutions; and equipment audits and training programs for both commercial and newspaper operations.

####