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manroland Goss web systems GmbH, 86219 Augsburg, Germany

Discontinuation of the Baumer MSIA register motor series

Dear Ladies and Gentlemen,

Due to the constant development in the electrical, electronic and software sector, both our suppliers and we are subject to technical changes and new developments through the use of new components or software. As a result, the production of components required for the supply or manufacture of electronic assemblies is sometimes discontinued.

The Baumer MSIA and Berger Lahr ICLA motors are currently affected by the discontinuation and are therefore no longer available. These motors are mainly used in the M600 printing units for circumferential and lateral register as well as for diagonal adjustment. In addition, these motors are used in postpress for cut-off register, turner bars, former and fold adjustment.

Our solution for you:

We have developed a retrofit system to replace the obsolete ICLA and Baumer register motors. The conversion kit includes new motors as well as the mechanical and electrical attachments and interface components. In contrast to the MSIA motors from Baumer, the ICLA motors from Berger Lahr also require a new Siemens PLC CPU to control the new register motors on the printing presses supplied.





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How vulnerable are the existing register motors?

The most sensitive motor is the one that controls the circumferential register. This is located in the gearbox area of the printing units. The other motors in the printing units and in the postpress area are also affected by the cancellation, but these have a lower failure rate.

To avoid unplanned machine downtimes and sudden costs for ad-hoc technician deployments, we strongly recommend that you plan the replacement of the affected components in good time.

As the adaptation to your system must be customised, we recommend that you get in touch with your contact person at our company to find out more about the replacement options.

We look forward to hearing from you soon and remain

With best regards, manroland Goss web systems GmbH