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## Product Obsolescence Notice

### **Biffi ELBS10, Electronic line break**

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The **Biffi ELBS10** Electronic Line Break device will be discontinued and replaced with its new release **ELBS20**, effective immediately.

Biffi manufactures line break devices, classified as internal leak detectors, for pipeline actuators. The coupling of a line break device with a failsafe actuator on isolation valves, allows the pipeline operator to minimize the effects of a leak detecting it and to use the collected information to automatically shut down the relevant valve and to isolate the leak sector.

Biffi's electronic line break system ELBS-20 is the new release of the previous ELBS-10 with additional and improved features. It is a complement to Biffi's existing Pneumatic Line Break and Hydraulic Line Break devices. It is typically provided as an equipment of Biffi's gas-powered actuators GIG/GIGS (Direct gas operated) and GPO (gas over oil), but it can be mounted on any other actuator type, for liquids as well as for gas pipelines.

ELBS10 have been out of stock since 2013, while spare parts were released until 2019.

Every single ELBS10 was sold as a part of a tailor-made solution. When spare parts are requested, every single case needs to be evaluated to define the type of replacement needed in that set-up (control cabinet, electronic cards or both).

Replacements are available both with IP (not Explosion proof) or Explosion proof solutions.

- **Obsolescence Schedule**

- o ELBS10 is no more available from
- o Last committed availability of replacement components (e.g. Elect Cards)
- o Customer service and engineering support (ELBS20 replacement)

**September 01, 2013**  
**January 01, 2020**  
**On-going**

Replacement requests can be sent to [BIFFI Spare Parts](#)

- **Literature and Technical Information**

The ELBS20 related technical documentation (brochure) is available [here](#).

For further information, please contact your Actuation Technologies Regional Sales Representative or call +39 0523944411.  
[Email here for more details.](#)

Thank you for your continuous commitment to our products.

We look forward to addressing your future actuator and process control needs.

Sincerely,



Massimiliano Franco  
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