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## Product Obsolescence Notice

### Morin A-series mod 006 ~ 420 and Biffi mod 0.1, Scotch Yoke

After careful consideration of our portfolio and product offerings, a decision has been made to discontinue the Morin A-series and ALGA/s models listed below:

- **Morin A-series mod 006, 012, 023, 036, 050, 059, 072, 135, 210, 270, 345, 370, 420**
- **Biffi ALGA mod 0.1**
- **Biffi ALGAS mod 0.1**

The optimization of the Morin and Biffi Series will allow us to meet our customers' needs with a newly expanded scotch yoke design actuator portfolio which will readily provide complete and reliable product coverage for the discontinued models. The details are listed below:

- **Replacement Model Guideline\* (includes all DA and SR models and both symmetric and canted):**



**Morin A-series mod 006 ~ 420**



**Morin B/C/S-series mod 006 ~ 420**

| Morin A | Morin B or C Replacement | Morin S Replacement |
|---------|--------------------------|---------------------|
| 006     | 006                      | 006                 |
| 012     | 015                      | 012                 |
| 023     | 023                      | 023                 |
| 036     | 036                      | 036                 |
| 050     | 050                      | 050                 |
| 059     | 059                      | -                   |
| 072     | 072                      | 072                 |
| 135     | 135                      | 135                 |
| 210     | 210                      | 210                 |
| 270     | 270                      | 270                 |
| 345     | 345                      | -                   |
| 370     | 370                      | 370                 |
| 420     | 420                      | 420                 |

*\*Model replacements are general suggestions only. All model selections are required to follow Emerson's standard actuator sizing guidelines and practices.*

- **Replacement Model Guideline\*** (includes all DA and SR models and both symmetric and canted):



**ALGA and ALGAS series mod 0.1**

| ALGA | ALGAS | Morin S Replacement |
|------|-------|---------------------|
| 0.1  | 0.1   | 003                 |
|      |       | 006                 |
|      |       | 012                 |
|      |       | 023                 |
|      |       | 036                 |



**Morin S-series mod 003 ~ 36**

*\*Model replacements are general suggestions only. All model selections are required to follow Emerson's standard actuator sizing guidelines and practices.*

- **Obsolescence Schedule**

- Pricing removed from the FY18 price book **March 30, 2018**
- Cease quotation by **March 30, 2018**  
*\*All quotations will be valid till May 1<sup>st</sup>, 2018 only (ALGA or ALGAS 0.1 only)*
- Deadline for last-time-buy (A-series) **March 30, 2018**
- Deadline for last-time-buy (ALGA or ALGAS 0.1) **June 15, 2018**
- Deadline for last-time-buy (ALGA or ALGAS 0.1) – Replacement only **March 30, 2028**
- Last committed availability of durable replacement components (e.g. piston) **March 30, 2023**
- Last committed availability of wear-out items (e.g. metal bearings) **March 30, 2023**
- Availability of maintenance components (e.g. seal kits) **On-going**
- Customer service and engineering support **On-going**

- **Literature and Technical Information**

All related technical information (brochures, torque, volume, dimensions etc.) will continue to be published and be available [here](#).

For further information, please contact your Actuation Technologies' Regional Sales Representative or call +39 0523944411. In addition, more product and sales contact information [click here](#)

Thank you for your continuing commitment to our products and we look forward to addressing your future actuator and process control needs.

Sincerely,



Massimiliano Franco  
Product Manager Pneumatic and Hydraulic Actuators