



## New and improved FlowCon FH actuator - for FlowCon Green.3

FlowCon introduces a new and improved FH version replacing the current FH.0.2 and FH.0.4. The new actuator - merely called FH - will replace current FH-actuators, and will continue being the proper actuator for the FlowCon Green.3 valves.

The new FlowCon FH-actuator holds several improved advantages and more new features:

- ❶ Simple selection - All control modes in 1:**  
The new version will include 24V modulation, 3-point floating and 2-position in one and the same actuator making it a one-choice only.
- ❷ Flexible solution**  
**- Selectable control characteristic:**  
Linear flow or equal percentage to be selected directly on the actuator. Hence, control characteristic for the valve may be determined late and even after installation.
- ❸ Easy installation - Upside-down:**  
The new version allows upside-down installation making 360° installation possible.

**❹ Built-in safety - Manual override:**

The new version includes an integrated manual hex key operated override equipped with a friction clutch which slips when the applied torque is too high. The exclusion of the separate valve adaptor will eliminate possible manual errors.

**❺ Energy saving - Lower power consumption:**

Power consumption is reduced from 7VA to now 6VA when operating in AC and similarly for DC it is now 4.1W and only 2.6W during operation.

**❻ Faster operation - Faster run time:**

Actuator run time is reduced from 28 sec/mm on the current version to now 22 sec/mm.

For further information please contact your local FlowCon office or visit [www.flowcon.com](http://www.flowcon.com)



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