Montage

Motoric Valve Drive 24 V (AM3) · https://faqdoc.info/en/systemauswahl/motoric-valve-drive-6/motoric-valve-drive-24-v-am3-en/installation-3/

.Note.

Only operate the device on one valve. Only use the actuator when it is in perfect condition. Actuator for small valves. The manufacturer is not liable for other uses or modifications.

.ATTENTION!.

Installation with extracted valve pressure plate leads to actuator damage.

- Mount the actuator only with the valve pressure plate fully retracted.
- Retract an extended valve pressure plate completely by manual valve adjustment or electrically.

The OEM Motoric Valve Drive: 24 V Modbus RTU is installed to the valve with a valve adapter. An extensive range of valve adapters ensures perfect mechanical adaptation of the actuator to almost all valves on the market.
The OEM Motoric Valve Drive: 24 V Modbus RTU is simply plugged onto the valve adapter previously installed manually. The fact that the valve pressure plate is retracted in factory, allows for easy installation.

1. Screw the valve adapter manually onto the valve.
2. Position the OEM Actuator manually in vertical position to the valve adapter.
3. Simply latch the OEM Actuator to the valve adapter manually by applying vertical pressure; a clicking sound can be heard.
4. Connect the connection line to the OEM Actuator.

Installation position

The OEM Motoric Valve Drive 6: 24 V Proportional can be operated in any mounting position:

- vertical
- horizontal
- "overhead"