

## Classic Continuous Control Valve Systems – overview



**Angle-seat control valve  
Continuous Classic system  
Type 8802-YC**



**Globe control valve  
Continuous Classic system  
Type 8802-GB**



**Diaphragm control valve  
Continuous Classic system  
Type 8802-DC**



**Diaphragm control valve  
Continuous Classic system  
Type 8802-DD**

The design of the System Type 8802 Continuous Classic enables the easy integration of digital automation modules whether they are simple Positioner Basic, high-capacity Positioner with optional integrated fieldbus interface or even a digital Process Controller with easy handling thanks to the backlighting of the graphics display.

The fully integrated system with control valve and automation system has a compact and smooth design, integrated pneumatic lines, IP65/67/NEMA4X protection class and superior chemical resistance.

### Technical data

Please see individual datasheets

### Content

	<b>Type 8802-YC</b> Type 2702 + 8692/8693/8694/ 8630/8635/8792/8793	
	Ordering info.	p. 2
	<b>Type 8802-GB</b> Type 2712 + 8692/8693/8694/ 8630/8635/8792/8793	
	Ordering info.	p. 4

	<b>Type 8802-DC</b> Type 2730 + 8692/8693/8694/ 8630/8635/8792/8793	
	Ordering info.	p. 6
	<b>Type 8802-DD</b> Type 2731 + 8692/8693/8694/ 8630/8635/8792/8793	
	Ordering info.	p. 8

## Ordering information for valve system Continuous Classic Type 8802-YC

A valve system Continuous Classic Type 8802-YC consists of an angle-seat control valve Type 2702 and a digital electropneumatic positioner Type 8692, a digital electropneumatic process controller Type 8693, a digital electropneumatic positioner Basic Type 8694, an electropneumatic positioner Type 8792/8793 (below), a valve actuation system TopControl Type 8630 or SideControl Type 8635 (next page) (see separate datasheets).

You order two components and receive a complete assembled and certified valve.

Click on the orange box "More info." below... you will come to our website for the resp. product where you can download the datasheet.

### Ordering the valve system Continuous Classic Type 8802-YC

#### Angle-seat control valve Type 2702



#### Positioner



More info.

More info.



More info.



More info.

More info.

Positioner Type 8692  
Process Controller Type 8693

Positioner Basic Type 8694

Positioner Type 8792/  
Process Controller Type 8793

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#### Angle-seat control valve with desired control unit



Valve system  
Continuous Classic  
Type 8802-YC-I  
2702 + 8692 /  
Type 8802-YC-J  
2702 + 8693

Valve system  
Continuous Classic  
Type 8802-YC-L  
2702 + 8694

Valve system  
Continuous Classic  
Type 8802-YC-P  
2702 + 8792 /  
Type 8802-YC-Q  
2702 + 8793

## Ordering information for valve system Continuous Classic Type 8802-YC, continued

A valve system Continuous Classic Type 8802-YC consists of an angle-seat control valve Type 2702 and a digital electropneumatic positioner Type 8692, a digital electropneumatic process controller Type 8693, a digital electropneumatic positioner Basic Type 8694, an electropneumatic positioner Type 8792/8793 (previous page), a valve actuation system TopControl Type 8630 or SideControl Type 8635 (below) (see separate datasheets).

You order two components and receive a complete assembled and certified valve.

Click on the orange box "More info." below... you will come to our website for the resp. product where you can download the datasheet.

### Ordering the valve system Continuous Classic Type 8802-YC

**Angle-seat control valve  
Type 2702**



**Positioner**



More info.

Positioner/  
Process Controller  
Type 8630

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More info.

Positioner/  
Process Controller  
Type 8635

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**Angle-seat control valve  
with desired control unit**



**Valve system  
Continuous Classic  
Type 8802-YC-A  
2702 + 8630**



**Valve system  
Continuous Classic  
Type 8802-YC-B  
2702 + 8635**

## Ordering information for valve system Continuous Classic Type 8802-GB

A valve system Continuous Classic Type 8802-GB consists of an globe control valve Type 2712 and a digital electropneumatic positioner Type 8692, a digital electropneumatic process controller Type 8693, a digital electropneumatic positioner Basic Type 8694, an electropneumatic positioner Type 8792/8793 (below), a valve actuation system TopControl Type 8630 or SideControl Type 8635 (next page) (see separate datasheets).

You order two components and receive a complete assembled and certified valve.

Click on the orange box "More info." below... you will come to our website for the resp. product where you can download the datasheet.

### Ordering the valve system Continuous Classic Type 8802-GB

#### Globe control valve Type 2712



Flange Weld Thread

#### Positioner



More info.

Positioner Type 8692  
Process Controller Type 8693



More info.

Positioner Basic Type 8694



More info.

Positioner Type 8792/  
Process Controller Type 8793



#### Globe control valve with desired control unit



Valve system  
Continuous  
Classic  
Type 8802-GB-I  
2712 + 8692 /  
Type 8802-GB-J  
2712 + 8693



Valve system  
Continuous  
Classic  
Type 8802-GB-L  
2712 + 8694



Valve system  
Continuous  
Classic  
Type 8802-GB-P  
2712 + 8792  
Type 8802-GB-Q  
2712 + 8793

For the configuration of further valve systems please use the "Request for quotation" in the datasheet 2712\_8802-GB, flange, thread or welded version

## Ordering information for valve system Continuous Classic Type 8802-GB, continued

A valve system Continuous Classic Type 8802-GB consists of an globe control valve Type 2712 and a digital electropneumatic positioner Type 8692, a digital electropneumatic process controller Type 8693, a digital electropneumatic positioner Basic Type 8694, an electropneumatic positioner Type 8792/8793 (previous page), a valve actuation system TopControl Type 8630 or SideControl Type 8635 (below) (see separate datasheets).

You order two components and receive a complete assembled and certified valve.

Click on the orange box "More info." below... you will come to our website for the resp. product where you can download the datasheet.

### Ordering the valve system Continuous Classic Type 8802-GB

#### Globe control valve Type 2712



More info.

#### Positioner



More info.

Positioner/  
Process Controller  
Type 8630

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More info.

Positioner/  
Process Controller  
Type 8635

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#### Globe control valve with desired control unit



Valve system  
Continuous Classic  
Type 8802-GB-A  
2712 + 8630



Valve system  
Continuous Classic  
Type 8802-GB-B  
2712 + 8635

For the configuration of further valve systems please use the "Request for quotation" in the datasheet 2712\_8802-GB, flange, thread or welded version

## Ordering information for valve system Continuous Classic Type 8802-DC

A valve system Continuous Classic Type 8802-DC consists of a diaphragm control valve Type 2730 and a digital electropneumatic positioner Type 8692, a digital electropneumatic process controller Type 8693, a digital electropneumatic positioner Basic Type 8694, an electropneumatic positioner Type 8792/8793 (below), a valve actuation system TopControl Type 8630 or SideControl Type 8635 (next page) (see separate datasheets).

You order two components and receive a complete assembled and certified valve.

Click on the orange box "More info." below... you will come to our website for the resp. product where you can download the datasheet.

### Ordering the valve system Continuous Classic Type 8802-DC

#### Diaphragm control valve Type 2730



More info.

#### Positioner



More info.

More info.



More info.



More info.

More info.

Positioner Type 8692  
Process Controller Type 8693

Positioner Basic Type 8694

Positioner Type 8792/  
Process Controller Type 8793



#### Diaphragm control valve with desired control unit



Valve system Continuous Classic Type 8802-DC-I  
2730 + 8692 /  
Type 8802-DC-J  
2730 + 8693

Valve system Continuous Classic Type 8802-DC-L  
2730 + 8694

Valve system Continuous Classic Type 8802-DC-P  
2730 + 8792 /  
Type 8802-DC-Q  
2730 + 8793

For the configuration of further valve systems please use the "Request for quotation" in the datasheet 2730\_8802-DC

## Ordering information for valve system Continuous Classic Type 8802-DC, continued

A valve system Continuous Classic Type 8802-DC consists of a diaphragm control valve Type 2730 and a digital electropneumatic positioner Type 8692, a digital electropneumatic process controller Type 8693, a digital electropneumatic positioner Basic Type 8694, an electropneumatic positioner Type 8792/8793 (previous page), a valve actuation system TopControl Type 8630 or SideControl Type 8635 (below) (see separate datasheets).

You order two components and receive a complete assembled and certified valve.

Click on the orange box "More info." below... you will come to our website for the resp. product where you can download the datasheet.

### Ordering the valve system Continuous Classic Type 8802-DC

#### Diaphragm control valve Type 2730



More info.

#### Positioner



More info.

Positioner/  
Process Controller  
Type 8630

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More info.

Positioner/  
Process Controller  
Type 8635

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#### Diaphragm control valve with desired control unit



Valve system  
Continuous Classic  
Type 8802-DC-A  
2730 + 8630



Valve system  
Continuous Classic  
Type 8802-DC-B  
2730 + 8635

For the configuration of further valve systems please use the "Request for quotation" in the datasheet 2730\_8802-DC

## Ordering information for valve system Continuous Classic Type 8802-DD

A valve system Continuous Classic Type 8802-DD consists of an **diaphragm control valve Type 2731** and a digital electropneumatic positioner **Type 8692**, a digital electropneumatic process controller **Type 8693**, a digital electropneumatic positioner Basic **Type 8694**, an electropneumatic positioner **Type 8792/8793** (below), a valve actuation system TopControl **Type 8630** or SideControl **Type 8635** (next page) (see separate datasheets).

You order two components and receive a complete assembled and certified valve.

Click on the orange box "More info." below... you will come to our website for the resp. product where you can download the datasheet.

### Ordering the valve system Continuous Classic Type 8802-DD

#### Diaphragm control valve Type 2731



Forged Cast GP

#### Positioner



Positioner Type 8692



Process Controller Type 8693



Positioner Basic Type 8694



Positioner Type 8792/  
Process Controller Type 8793



#### Diaphragm control valve with desired positioner



Valve system Continuous Classic Type 8802-DD-I  
2731 + 8692 /  
Type 8802-DD-J  
2731 + 8693



Valve system Continuous Classic Type 8802-DD-L  
2731 + 8694



Valve system Continuous Classic Type 8802-DD-P  
2731 + 8792 /  
Type 8802-DD-Q  
2731 + 8793

For the configuration of further valve systems please use the "Request for quotation" in the datasheet 2731\_8802-DD forged, cast or GP version

## Ordering information for valve system Continuous Classic Type 8802-DD, continued

A valve system Continuous Classic Type 8802-DD consists of an **diaphragm control valve Type 2731** and a digital electropneumatic positioner **Type 8692**, a digital electropneumatic process controller **Type 8693**, a digital electropneumatic positioner Basic **Type 8694**, an electropneumatic positioner **Type 8792/8793** (previous page), a valve actuation system TopControl **Type 8630** or SideControl **Type 8635** (below) (see separate datasheets).

You order two components and receive a complete assembled and certified valve.

Click on the orange box "More info." below... you will come to our website for the resp. product where you can download the datasheet.

### Ordering the valve system Continuous Classic Type 8802-DD

#### Diaphragm control valve Type 2731



Forged Cast GP

More info.

#### Positioner



More info.

Positioner/  
Process Controller  
Type 8630

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More info.

Positioner/  
Process Controller  
Type 8635

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#### Diaphragm control valve with desired positioner



Valve system  
Continuous Classic  
Type 8802-DD-A  
2731 + 8630



Valve system  
Continuous Classic  
Type 8802-DD-B  
2731 + 8635

For the configuration of further valve systems please use the "Request for quotation" in the datasheet 2731\_8802-DD forged, cast or GP version