

## ELEMENT On/Off Valve Systems – overview



**Angle-seat valve  
On/Off ELEMENT system  
Type 8801-YE**



**Globe valve  
On/Off ELEMENT system  
Type 8801-GC**



**Diaphragm valve  
On/Off ELEMENT system  
Type 8801-DF**

The design of the System Type 8801 On/Off ELEMENT enables the easy integration of automation modules whether they are electrical/optical position feedback, pneumatic control units, an optional integrated fieldbus interface or even an explosion proof control head.

The fully integrated system with 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

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






## Ordering information for valve system On/Off ELEMENT Type 8801-YE

A valve system On/Off ELEMENT Type 8801-YE consists of an angle-seat valve Type 2100 and a pneumatic control unit Type 8690, control head Type 8691 (for valve actuator sizes  $\varnothing 70/\varnothing 90$  mm) or control head Type 8695 (for valve actuator size  $\varnothing 50$  mm) (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 On/Off ELEMENT Type 8801-YE

Angle-seat valve Type 2100	Control units		
 <div style="position: absolute; top: 20px; left: 20px; background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">More info.</div>	 <div style="position: absolute; top: 20px; left: 20px; background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">More info.</div> <p>Type 8690</p> 	 <div style="position: absolute; top: 20px; left: 20px; background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">More info.</div> <p>Type 8691</p>   	 <div style="position: absolute; top: 20px; left: 20px; background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">More info.</div> <p>Type 8695</p>  
<p>Angle-seat valve with desired control unit</p>	 <p><b>Valve system On/Off ELEMENT Type 8801-YE-K 2100 + 8690</b> (actuator sizes <math>\varnothing 70/\varnothing 90</math> mm)</p>	 <p><b>Valve system On/Off ELEMENT Type 8801-YE-H 2100 + 8691</b> (actuator sizes <math>\varnothing 70/\varnothing 90/\varnothing 130</math> mm)</p>	 <p><b>Valve system On/Off ELEMENT Type 8801-YE-M 2100 + 8695</b> (actuator sizes <math>\varnothing 50</math> mm)</p>

For the configuration of further valve systems please use the "Request for quotation" in the datasheet 2100\_8801-YE














## Ordering information for valve system On/Off ELEMENT Type 8801-GC

A valve system On/Off ELEMENT Type 8801-GC consists of an globe valve Type 2101 and a pneumatic control unit Type 8690, control head Type 8691 (for valve actuator sizes  $\varnothing 70/\varnothing 90$ mm) or control head Type 8695 (for valve actuator size  $\varnothing 50$  mm) (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 On/Off ELEMENT Type 8801-GC

Globe valve Type 2101	Control units		
 <div style="position: absolute; top: 20px; left: 20px; background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">More info.</div>	 <div style="position: absolute; top: 20px; left: 20px; background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">More info.</div> <p>Type 8690</p> 	 <div style="position: absolute; top: 20px; left: 20px; background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">More info.</div> <p>Type 8691</p>   	 <div style="position: absolute; top: 20px; left: 20px; background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">More info.</div> <p>Type 8695</p>  
<p><b>Globe valve with desired control unit</b></p>	 <p><b>Valve system On/Off ELEMENT Type 8801-GC-K 2101 + 8690</b> (actuator sizes <math>\varnothing 70/\varnothing 90</math> mm)</p>	 <p><b>Valve system On/Off ELEMENT Type 8801-GC-H 2101 + 8691</b> (actuator sizes <math>\varnothing 70/\varnothing 90/\varnothing 130</math> mm)</p>	 <p><b>Valve system On/Off ELEMENT Type 8801-GC-M 2101 + 8695</b> (actuator sizes <math>\varnothing 50</math> mm)</p>

For the configuration of further valve systems please use the "Request for quotation" in the datasheet 2101\_8801-GC














## Ordering information for valve system On/Off ELEMENT Type 8801-DF

A valve system On/Off ELEMENT Type 8801-DF consists of an diaphragm valve Type 2103 forged or cast and a pneumatic control unit Type 8690, control head Type 8691 (for valve actuator sizes  $\varnothing 70/\varnothing 90$ mm) or control head Type 8695 (for valve actuator size  $\varnothing 50$  mm) (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 On/Off ELEMENT Type 8801-DF

Diaphragm valve Type 2103	Control units		
 <p style="font-size: small;">cast body</p>  <p style="font-size: small;">forged body</p>	 <p style="font-size: small;">Type 8690</p> 	 <p style="font-size: small;">Type 8691</p>  <p style="font-size: x-small;">DeviceNet™</p> 	 <p style="font-size: small;">Type 8695</p>  
<p style="font-size: small;">Diaphragm valve with desired control unit</p>	 <p style="font-size: x-small;">70 mm</p> <p style="font-size: x-small;">90 mm</p>	 <p style="font-size: x-small;">70 mm</p> <p style="font-size: x-small;">90 mm</p> <p style="font-size: x-small;">130 mm</p>	 <p style="font-size: x-small;">50 mm</p>
<p><b>Valve system On/Off ELEMENT Type 8801-DF-K 2103 + 8690</b> (actuator sizes <math>\varnothing 70/\varnothing 90</math> mm)</p>	<p><b>Valve system On/Off ELEMENT Type 8801-DF-H 2103 + 8691</b> (actuator sizes <math>\varnothing 70/\varnothing 90/\varnothing 130</math> mm)</p>	<p><b>Valve system On/Off ELEMENT Type 8801-DF-M 2103 + 8695</b> (actuator sizes <math>\varnothing 50</math> mm)</p>	

For the configuration of further valve systems please use the "Request for quotation" in the datasheet 2103\_8801-DF forged or 2103\_8801-DF cast