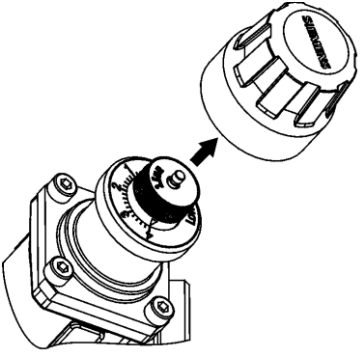
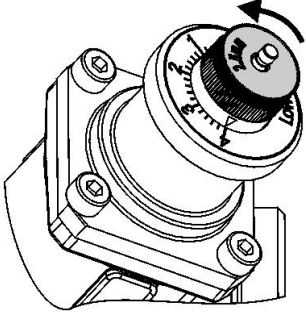
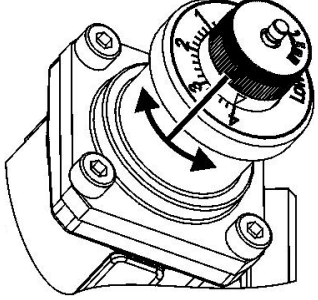
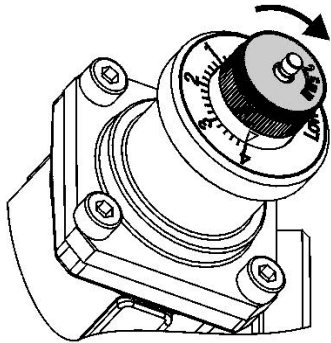


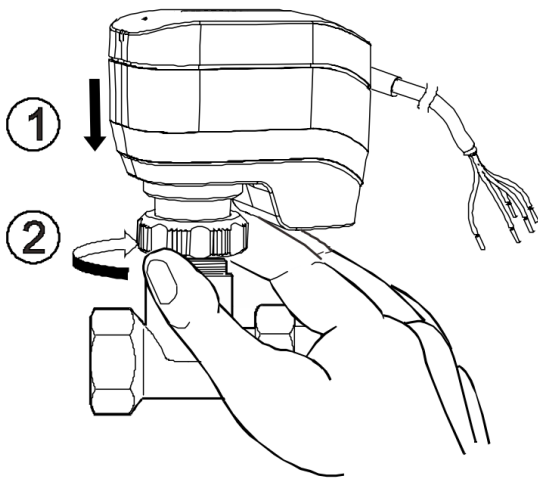
## SRX2d (0-10 V) mounting instruction / Instrukcja montażu zaworu z siłownikiem SRX2d (0-10 V)

	<p>Take off the manual control knob from the valve. Zdejmij pokrętkę sterowania ręcznego z zaworu.</p>																																																																					
	<p>Loosen the knurled nut. Poluzuj radełkowaną nakrętkę.</p>																																																																					
	<p>Select the appropriate setting on the dial with the white knob (according to the table for the appropriate valve diameter). Wybierz odpowiednie ustawienie na tarczy za pomocą białego pokrętła (zgodnie z tabelką dla odpowiedniej średnicy zaworu)</p>																																																																					
<p>SRX2d ¾" (DN 20):</p>																																																																						
<table border="1"> <tr> <td><math>\dot{V}</math> [l/h]</td> <td></td><td></td><td></td><td></td><td>220</td><td>290</td><td>350</td><td>420</td><td>480</td><td>550</td><td>610</td><td>680</td><td>740</td><td>810</td><td>870</td><td>940</td><td>1000</td><td>1070</td><td>1130</td><td>1200</td><td>1260</td><td>1330</td> </tr> <tr> <td>Skala</td> <td>Min.</td><td>0.2</td><td>0.4</td><td>0.5</td><td>0.6</td><td>0.8</td><td>1</td><td>1.2</td><td>1.4</td><td>1.6</td><td>1.8</td><td>2</td><td>2.2</td><td>2.4</td><td>2.6</td><td>2.8</td><td>3</td><td>3.2</td><td>3.4</td><td>3.6</td><td>3.8</td><td>Maks.</td> </tr> <tr> <td><math>\Delta p_{min}</math> [kPa]</td> <td></td><td></td><td></td><td></td><td>16</td><td>16.5</td><td>17</td><td>17.5</td><td>17.9</td><td>18.4</td><td>18.8</td><td>19.2</td><td>19.5</td><td>19.9</td><td>20.2</td><td>20.4</td><td>20.7</td><td>20.9</td><td>21.1</td><td>21.3</td><td>21.4</td><td>21.6</td> </tr> </table>		$\dot{V}$ [l/h]					220	290	350	420	480	550	610	680	740	810	870	940	1000	1070	1130	1200	1260	1330	Skala	Min.	0.2	0.4	0.5	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.2	2.4	2.6	2.8	3	3.2	3.4	3.6	3.8	Maks.	$\Delta p_{min}$ [kPa]					16	16.5	17	17.5	17.9	18.4	18.8	19.2	19.5	19.9	20.2	20.4	20.7	20.9	21.1	21.3	21.4	21.6
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<p>SRX2d 1 ¼" (DN 32):</p>																																																																						
<table border="1"> <tr> <td><math>\dot{V}</math> [l/h]</td> <td></td><td></td><td></td><td></td><td>550</td><td>800</td><td>910</td><td>1110</td><td>1320</td><td>1520</td><td>1720</td><td>1930</td><td>2130</td><td>2330</td><td>2530</td><td>2740</td><td>2940</td><td>3140</td><td>3350</td><td>3550</td><td>3750</td><td>4001</td> </tr> <tr> <td>Skala</td> <td>Min.</td><td>0.2</td><td>0.4</td><td>0.5</td><td>0.6</td><td>0.8</td><td>1</td><td>1.2</td><td>1.4</td><td>1.6</td><td>1.8</td><td>2</td><td>2.2</td><td>2.4</td><td>2.6</td><td>2.8</td><td>3</td><td>3.2</td><td>3.4</td><td>3.6</td><td>3.8</td><td>Maks.</td> </tr> <tr> <td><math>\Delta p_{min}</math> [kPa]</td> <td></td><td></td><td></td><td></td><td>17.9</td><td>18</td><td>18.1</td><td>18.2</td><td>18.3</td><td>18.5</td><td>18.7</td><td>18.9</td><td>19.2</td><td>19.6</td><td>20.1</td><td>20.7</td><td>21.4</td><td>22.3</td><td>23.4</td><td>24.6</td><td>26</td><td>28</td> </tr> </table>		$\dot{V}$ [l/h]					550	800	910	1110	1320	1520	1720	1930	2130	2330	2530	2740	2940	3140	3350	3550	3750	4001	Skala	Min.	0.2	0.4	0.5	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.2	2.4	2.6	2.8	3	3.2	3.4	3.6	3.8	Maks.	$\Delta p_{min}$ [kPa]					17.9	18	18.1	18.2	18.3	18.5	18.7	18.9	19.2	19.6	20.1	20.7	21.4	22.3	23.4	24.6	26	28
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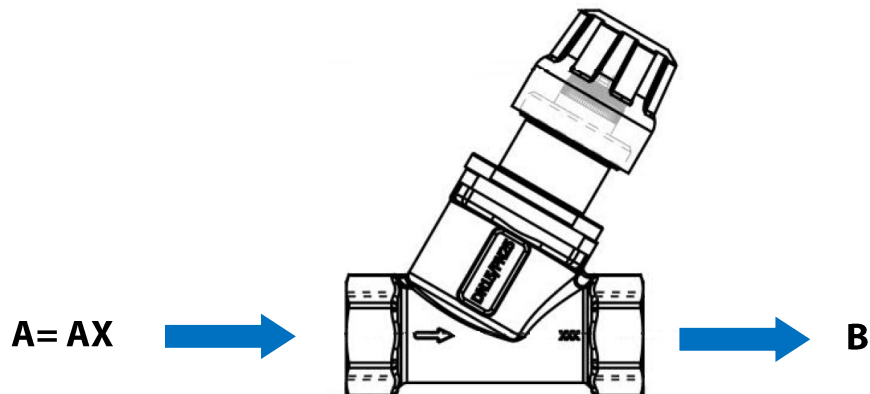
Hand-tighten the knurled nut.

Ręcznie dokręć radełkowaną nakrętkę.



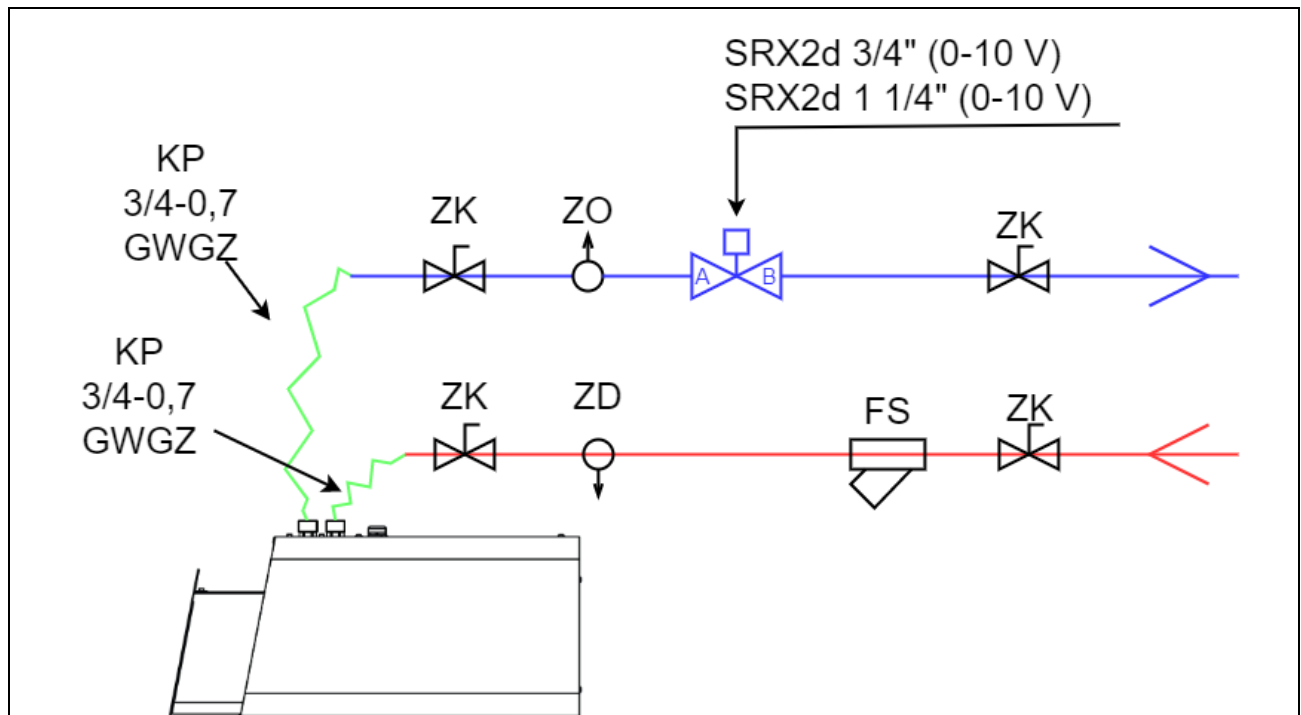
Screw the actuator onto the valve.

Przykręć siłownik do zaworu.



The valve should be mounted on return from the air curtain as indicated on the picture above.

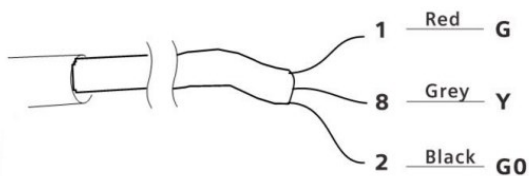
Zawór należy montować na powrocie z kurtyny powietrznej, zgodnie z poniższym schematem.



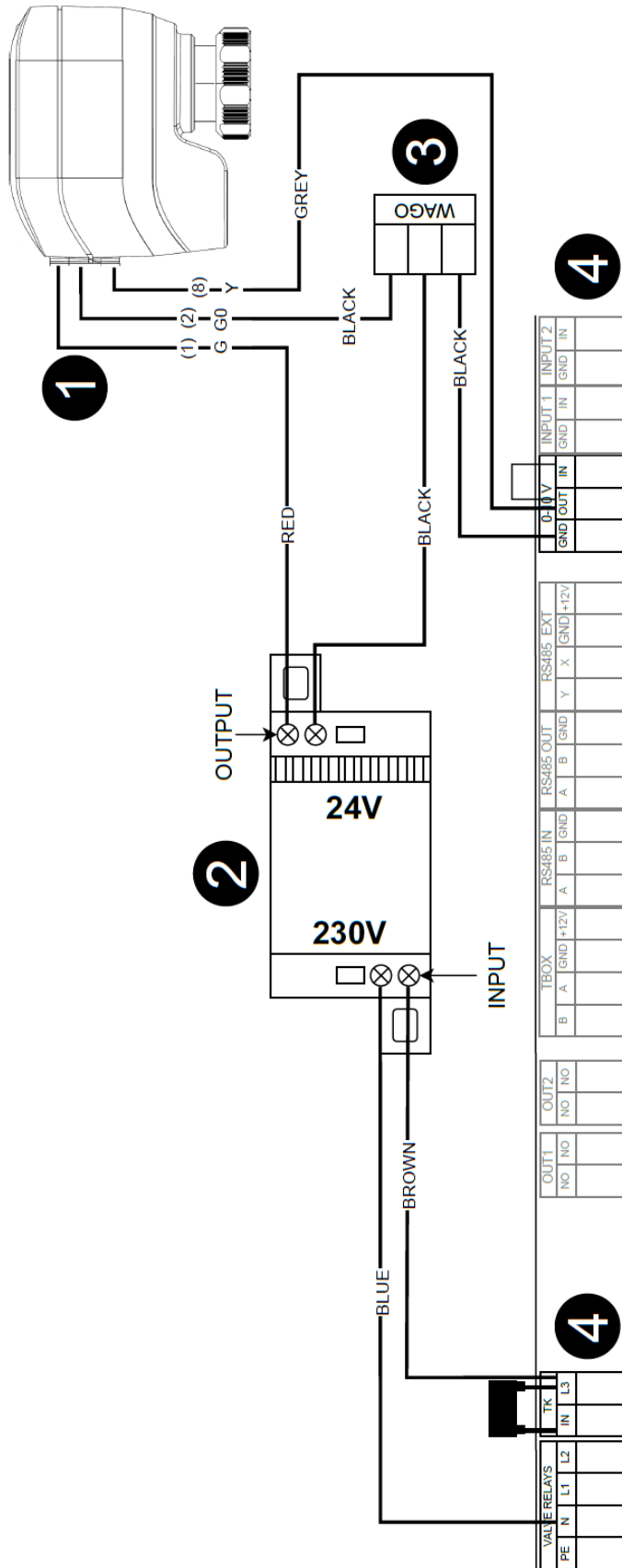
ZK – shut-off valve / zawór odcinający  
 ZO – vent valve / zawór odpowietrzający  
 ZD – drainage valve / zawór odwadniająca  
 FS – mesh filter / filtr siatkowy  
 KP – flexible hoses / przewody elastyczne  
 SRX2d (0-10 V) – 2-way valve with 0-10 V actuator / zawór 2-drogowy z siłownikiem 0-10 V

Connect the cables according to the diagram below, taking into account the markings of the actuator cables.

Podłączenia przewodów wykonać według poniższego schematu, uwzględniając oznaczenia przewodów siłownika.



**(1) G = AC/DC 24 V**, system potential / potencjał systemowy (SP)  
**(8) Y = DC 0...10 V**, < 0,1 mA  
**(2) G0 = AC/DC 24 V**, system neutral / neutralny systemowy (SN)



- 1 – SRX2d (0-10 V) – 2-way valve with actuator / Zawór 2-drogowy z silownikiem
  - 2 – Transformer 230/24 V / Transformator 230/24 V
  - 3 – Splicing Connector / Łącznik splatający
  - 4 – DRV control module / Moduł sterujący DRV
- To read the opening level of the valve, place a jumper between the OUT and IN connectors (in 0-10V connector).  
 W celu odczytu poziomu otwarcia zaworu należy umieścić zwornik między złączami OUT i IN (złącze 0-10 V)