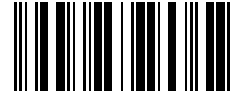


# FESTO



5710118  
2023-09-19

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration described is in conformity with the relevant statutory requirements.

UK Declaration of Conformity

## Festo SE & Co. KG

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73734 Esslingen  
Germany  
[www.festo.com](http://www.festo.com)

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Stefan Maresch

Certification Mgmt. and  
Techn. Communic.

---

Josef Sauer

Business Unit Pneumatic  
Supply

## Soft start valve

### MSa-DE-b-c-d-e-f-g-h-i-j

a = 4 / 6 / 4N / 6N  
b = 1/4 / 3/8 / 1/2 / AGB/AGC/AGD / AGE/AQN/AQP/AQR/AQS  
c = V24/V24P/10V24/10V24C/10V24D/10V24F/10V24P/V110/V230  
d = - / S  
e = **AD1/AD2/AD3/AD4/AD7/AD8/AD9/AD10**  
f = - / PSI / MPA  
g = - / WP / WPM / WB  
h = - / EX2  
i = - / UL1  
j = - / Z

## The Electromagnetic Compatibility Regulations 2016

EN IEC 61000-6-2:2019

EN 61000-6-3:2007 + A1:2011

## On/off valve

### MSa-EE-b-c-d-e-f-g-h-i-j

a = 4 / 6 / 4N / 6N  
b = 1/4 / 3/8 / 1/2 / AGB/AGC/AGD / AGE/AQN/AQP/AQR/AQS  
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f = - / PSI / MPA  
g = - / WP / WPM / WB  
h = - / EX2  
i = - / UL1  
j = - / Z

## The Electromagnetic Compatibility Regulations 2016

EN IEC 61000-6-2:2019

EN 61000-6-3:2007 + A1:2011

## Service unit combination

### MSBa

a = 4 / 6 / 4N / 6N

## The Electromagnetic Compatibility Regulations 2016

EN IEC 61000-6-2:2019

EN 61000-6-3:2007 + A1:2011

## Soft start valve

**MS4-DE-...-V110-...**

**MS4-DE-...-V230-...**

**MS6-DE-...-V110-...**

**MS6-DE-...-V230-...**

## The Electrical Equipment (Safety) Regulations 2016

EN 50178:1997

EN 61204-7:2006/A11:2009

DIN VDE 0580:2011

## On/off valve

**MS4-EE-...-V110-...**

**MS4-EE-...-V230-...**

**MS6-EE-...-V110-...**

**MS6-EE-...-V230-...**

## The Electrical Equipment (Safety) Regulations 2016

EN 50178:1997

EN 61204-7:2006/A11:2009

DIN VDE 0580:2011

## Service unit combination

**MSB4-...-:B2(:B3)(:D2)(:D3)(:D5)(:D6)-...**

**MSB6-...-:B2(:B3)(:D2)(:D3)(:D5)(:D6)-...**

## The Electrical Equipment (Safety) Regulations 2016

EN 50178:1997

EN 61204-7:2006/A11:2009

DIN VDE 0580:2011

## Soft start valve

**MS4-DE-...-EX2 (MSEB-3-24VDC-EX)**

**MS6-DE-...-EX2 (MSEB-3-24VDC-EX)**

### **The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016**

EN IEC 60079-0:2018+AC2020  
EN IEC 60079-7:2015+A1:2018  
EN 60079-31:2014

## On/off valve

**MS4-EE-...-EX2 (MSEB-3-24VDC-EX)**

**MS6-EE-...-EX2 (MSEB-3-24VDC-EX)**

### **The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016**

EN IEC 60079-0:2018+AC2020  
EN IEC 60079-7:2015+A1:2018  
EN 60079-31:2014

## Service unit combination

**MSB4-...-EX2 (MSEB-3-24VDC-EX)**

**MSB6-...-EX2 (MSEB-3-24VDC-EX)**

### **The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016**

EN IEC 60079-0:2018+AC2020  
EN IEC 60079-7:2015+A1:2018  
EN 60079-31:2014



II 3G Ex ec IIC T4 Gc X

II 3D Ex tc IIIC T105°C IP65 Dc X

## Soft start valve

### MSa-DE-b-c-d-e-f-g-h-i-j

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c = V24/V24P/10V24/10V24C/10V24D/10V24F/10V24P/V110/V230  
d = - / S  
e = **AD1/AD2/AD3/AD4/AD7/AD8/AD9/AD10**  
f = - / PSI / MPA  
g = - / WP / WPM / WB  
h = - / EX2  
i = - / UL1  
j = - / Z

## The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

EN IEC 63000:2018

## On/off valve

### MSa-EE-b-c-d-e-f-g-h-i-j

a = 4 / 6 / 4N / 6N  
b = 1/4 / 3/8 / 1/2 / AGB/AGC/AGD / AGE/AQN/AQP/AQR/AQS  
c = V24/V24P/10V24/10V24C/10V24D/10V24F/10V24P/V110/V230  
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f = - / PSI / MPA  
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## The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

EN IEC 63000:2018

## Service unit combination

### MSBa

a = 4 / 6 / 4N / 6N

## The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

EN IEC 63000:2018