

**003G1002****AFD, 1.00 bar - 6.00 bar, 80 cm²**

AFD PB25 1-6 80cm2 red

PRODUCT DETAILS

Gross weight	8.688 Kg
Net weight	8.064 Kg
Volume	25.602 Liter
EAN	5702421808160
Actuator diaphragm material	EPDM (Rolling, fibre enforced)
Actuator size [cm²]	80 cm ²
Body material	Steel, mat. No 1.0338, zinc plated
Description	AFD PB25 1-6 80cm2 red
Diameter [mm] [Max]	125 mm
Diameter [mm] [Min]	15 mm
Differential pressure setting [bar] [Max]	6 bar
Differential pressure setting [bar] [Min]	1 bar
EU RoHS compliance	No - out of scope
Flow control	No
Flow limitation	No
Function	Press. reduction controller
In scope of WEEE and contain batteries	No
Media pH [Max]	10
Media pH [Min]	7
Media temperature [°C] [Max]	150 °C
Media temperature [°C] [Min]	2 °C
Medium alternative	Glycolic water up to 30%
Mounting version	Flow
Operating pressure [bar] [Max]	25 bar
Permissible media	District heating/cooling circulation water
Pressure controller	Pressure reduction controller
Pressure nominal [bar]	25 bar
Pressure setting range [bar] [Max]	6 bar
Pressure setting range [bar] [Min]	1 bar
Product group	Actuators - Pressure Flow
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
SCIP dossier no.	d6136a2c-1f94-49c4-8ba7-76f280516979
SCIP dossier product name	AFD/A
Setting Type	Adjustable

PRODUCT DETAILS

Type	AFD
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Accessories

**003G1391** [↗](#)**Impulse tubes, 10 mm, G 1/4, 1500 mm, Cooper CW 024A, For product type: AFP(Q)/B**

Impulse tube set AF G1/4, fi10x1,5m PN16

**003G1392** [↗](#)**Seal pot V1, 1.0 l, AF range**

Seal pot V1, 1.0 l, AF range

**003G1401** [↗](#)**Shut off valve 10 mm (Herose)**

Shut off valve 10 mm (Herose)

**003G1403** [↗](#)**Seal pot V3, 3.0 l, AF range**

Seal pot V3, 3.0 l, AF range

**003G1468** [↗](#)**Compression fitting fi 10x1 mm, 1 pc**

Compression fitting fi 10x1 mm, 1 pc

Image
coming
soon**065B2909** [↗](#)**Throttle valve HD impulstubes**

Throttle valve HD impulstubes

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