



EC Declaration of conformity

ABB Automation Products GmbH
 Dransfelder Str. 2
 37079 Göttingen



declares, that the following products

Type:

- pipe component for Sensyflow FMT400-VTS and FMT500-IG

Designation		FMT081-A/(B/C/D)-	Prototype-certification
Design 1 Wafer flange version with standard adapter	DN 40...200 / PN40 ANSI 1½"...8" / 150lbs ANSI 1½"...8" / 300lbs	1C1A3...1L1A3 1C2A3...1L2A3 1C3A3...1L3A3	ISD-22-09-0203
Design 1 Wafer flange version with Ball valve	DN 40...200 / PN40 ANSI 1½"...8" / 150lbs ANSI 1½"...8" / 300lbs	1C1G3...1L1G3 1C2G3...1L2G3 1C3G3...1L3G3	ISD-22-09-0203
Design 1 Wafer flange version with hot tap fitting	DN 50...125 / PN16 DN 150...200 / PN16 ANSI 2"...5" / 150lbs ANSI 6"...8" / 150lbs	1D1H3...1H1H3 1J1J3...1L1J3 1D2H3...1H2H3 1D2J3...1H2J3	ISD-22-09-0205
Design 2 Partial Measuring Section with standard adapter	DN 40...80 / PN40 ANSI 1½"...2" / 150lbs ANSI 1½"...2" / 300lbs	2C1A3...2F1A3 2C2A3...2D2A3 2C3A3...2D3A3	ISD-22-09-0204
Design 2 Partial Meas. Sect. + FS with standard adapter	DN 40...80 / PN40 ANSI 1½"...2" / 150lbs ANSI 1½"...2" / 300lbs	3C1A3...3F1A3 3C2A3...3D2A3 3C3A3...3D3A3	ISD-22-09-0204



➤ pipe component for Sensyflow FMT400-VTCS

Designation		FMT082-A/(B)-	Prototype-certification
Pipe component with screw connection S	NW 40...80 / PN16	0B6A4...0D6A4	ISD-22-09-0204
Pipe component with flange FG	NW 40...80 / PN10	0B8A5...0D8A5	ISD-22-09-0204

➤ pipe component for Sensyflow FMT200-D

Designation		V14223-xx-	Prototype-certification
Pipe Component with threads	NW 1½"...3" / PN10	2...4	ISD-22-09-0204
Pipe component with flange	NW 40...80 / PN10	B...D	ISD-22-09-0204

are complying with the requirements of the European directive:
97/23/EC Pressure equipment directive

Application:

pipng and piping accessories category I, II and III,
for gases, group 1 and 2

The conformity assessment has been subjected to the following procedure:

EC type examination (B) and
production quality assurance (D)

Applied standards and technical specification:

AD 2000 technical rules

Monitoring of quality management system and of manufacturing is performed by:

TÜV NORD Systems GmbH & Co KG – notified body no. 0045

ABB Automation Products GmbH

Göttingen, 30.11.2010


ppa. Klaus Halbfas, plant management