

CERTIFICAT DE EXAMINARE UE DE TIP

Certificate of EU Type Examination

Examinarea UE de tip – tip productie (Modul B)
conform directivei 2014/68/UE (HG 123/2015)

EC Type-Examination – production type (Module B) according to Directive 2014/68/EU(GD 123/2015)

Nr. certificat: B-2019 SX MV 14/1 – 123/UE

Certificate No.:

**Nume și adresă
producător:** **GASTEH d.o.o. INĐIJA,**
Name and Adress of
Manufacturer: **Kralja Petra I b.b. 22320 Inđija, Srbija**

Produse: **GAS PRESSURE REGULATORS-DIRECT ACTING**
Products: **Gas Pressure Regulators with or without incorporated Safety Shut-Off Device,**
Types 121, 121-BV, dwg no. GT.121-BV.50.25.00.00, rev.0, 122, 122-BV, dwg no.
GT.122-BV.50.25.00.00, rev.0, 123, 123-BV, dwg no. GT.123-BV.50.25.00.00, rev.0,
124, 124-BV, dwg no. GT.124-BV.50.25.00.00, rev.0, 125, 125-BV, dwg no. GT.125-
BV.50.25.00.00, rev.02, 126-AX-BV, dwg no. GT.126-AX.50.300.00.00/19, rev.1,
127-BV, dwg no. GT.127-BV.65.16.00.00, rev.0.

Nr. raport evaluare: **RE-2019 SX MV 14**
Assessment report no:

Rezultatele evaluării și încercările efectuate pe modelul 121-BV DN50 seria fabricatie 3102765-01-19, pr. no. GT.121-BV.50.25.00.00, rev.0, atestă că produsele respectă cerințele esențiale de securitate din 2014/68/UE (HG123/2015).

The results of evaluation and the tests performed on the representative type **121-BV DN50 serial number 3102765-01-19**, design no. GT.121-BV.50.25.00.00, rev.0, attest it fulfills the essential safety requirements from the Directive 2014/68/EU (GD 123/2015).

Punct de lucru: **Kralja Petra I b.b. 22320 Inđija, Srbija**
Production unit:

ANEXA: Lista cu cele mai importante documente din D.T.F. nr. 2019 SX MV 14, 2 (doua) pagini.
Annex: The list with the most important documents from the technical file no. 2019 SX MV 14, 2 (two) pages.

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Valid until:

RINA SIMTEX - OC SRL
Director Departament Certificare Produse
Product Certification Department Director

Ing. Mircea Vasile ZEGREAN



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ANEXA la certificatul de examinare UE de tip nr. B-2019 SX MV 14/1 – 123/UE
Annex to the EC type examination certificate no. B-2019 SX MV 14/1 – 123/EU

Lista cu cele mai importante documente din D.T.F. nr. 2019 SX MV 14

The list with the most important documents from the technical file no. 2019 SX MV 14

Type 121 and Type 121-BV Caracteristici principale/Main features
Design Pressure (PS): 25 bar
Ambient temperature: -20⁰C ÷ +60⁰C
Maximum inlet pressure: 19 bar
Outlet range pressure: 0,02 ÷ 0,5 (1) bar
Nominal size: DN25, DN32, DN40, DN50
Nominal pressure: PN16, PN25, ANSI 150
Connections according to EN 1092-1, EN 1759-1
Design and testing according to EN 334+EN 14382

Type 122 and Type 122-BV Caracteristici principale/Main features
Design Pressure (PS): 25 bar
Ambient temperature: -20⁰C ÷ +60⁰C
Maximum inlet pressure: 12 bar
Outlet range pressure: 0,02 ÷ 0,5 (1) bar
Nominal size: DN25, DN32, DN40, DN50
Nominal pressure: PN16, PN25, ANSI 150
Connections according to EN 1092-1, EN 1759-1
Design and testing according to EN 334+EN 14382

Type 123 and Type 123-BV Caracteristici principale/Main features
Design Pressure (PS): 25 bar
Ambient temperature: -20⁰C ÷ +60⁰C
Maximum inlet pressure: 12 bar
Outlet range pressure: 0,01 ÷ 0,3 bar
Nominal size: DN40, DN50
Nominal pressure: PN16, PN25, ANSI 150
Connections according to EN 1092-1, EN 1759-1
Design and testing according to EN 334+EN 14382

Type 124 and Type 124-BV Caracteristici principale/Main features
Design Pressure (PS): 25 bar
Ambient temperature: -20⁰C ÷ +60⁰C
Maximum inlet pressure: 12 bar
Outlet range pressure: 0,01 ÷ 0,3 bar
Nominal size: DN40, DN50
Nominal pressure: PN16, PN25, ANSI 150
Connections according to EN 1092-1, EN 1759-1
Design and testing according to EN 334+EN 14382



ANEXA la certificatul de examinare UE de tip nr. B-2019 SX MV 14/1 – 123/UE
Annex to the EC type examination certificate no. B-2019 SX MV 14/1 – 123/EU

Type 125 and Type 125-BV Caracteristici principale/Main features	
Design Pressure (PS): 25 (100) bar	
Ambient temperature: -20°C ÷ +60°C	
Maximum inlet pressure: 19 bar (100) bar	
Outlet range pressure: 0,3 ÷ 16 bar	
Nominal size: DN25, DN32, DN40, DN50	
Nominal pressure: PN16, PN25, ANSI 150 (ANSI 300/600)	
Connections according to EN 1092-1, EN 1759-1	
Design and testing according to EN 334+EN 14382	
Type 126-AX and Type 126-AX-BV Caracteristici principale/Main features	
Design Pressure (PS): 100 bar	
Ambient temperature: -20°C ÷ +60°C	
Maximum inlet pressure: 100 bar	
Outlet range pressure: 0,15 ÷ 30 bar	
Nominal size: DN25, DN40, DN50 (3/4", 1", 6/4", 2")	
Nozzle openings: 13, 19, 25 mm	
Nominal pressure: PN16/25, ANSI 150/300/600	
Connections according to EN 1092-1, EN 1759-1	
Design and testing according to EN 334+EN 14382	
Type 127-BV Caracteristici principale/Main features	
Design Pressure (PS): 19 bar	
Ambient temperature: -20°C ÷ +60°C	
Maximum inlet pressure: 12 bar	
Outlet range pressure: 0,01 ÷ 1 bar	
Nominal size: DN40, DN50, DN65, DN80, DN100	
Nominal pressure: PN16, ANSI 150	
Connections according to EN 1092-1, EN 1759-1	
Design and testing according to EN 334+EN 14382	

