

SZUTEST Uygunluk Değerlendirme A.Ş., İstanbul, Türkiye  
Onaylanmış Kuruluş 2195

## EU DESIGN EXAMINATION CERTIFICATE AB TASARIM İNCELEME SERTİFİKASI

according to 2014/68/EU Pressure Equipment Directive Annex III Module H1 Conformity based on full quality assurance plus design examination

2014/68/AB Basıncılı Ekipmanlar Yönetmeliği EK III Modül H1 Tam Kalite Güvencesi ve Tasarım Muayenesine Dayanan Uygunluk

Number: **2195-PED-2008001-T**  
Numara:



Name and address of Manufacturer : GASTECH MÜHENDİSLİK MÜŞAVİRLİK SANAYİ TİC. LTD. ŞTİ.  
Üretici adı ve adresi Merkez/Head: KAVACIK MAH. ÖZGÜR CAD. NO:23/7 BEYKOZ/ İSTANBUL

Manufacturer place : Çanakkale Organize Sanayi Bölgesi Cadde No.:28 17100  
Üretim yeri Merkez/Çanakkale

Product: : Gas Pressure Regulators (RL,R,F,Z,G Series)  
Ürün: Basıncılı Gaz Regulatorleri(RL,R,F,Z,G Serileri)

Product Description: : Is Staged 2.page  
Ürün Tanımı Sayfa 2 de tanımlanmıştır

Type/Model: : RL Series ; R Series ; F Series ; Z Series ; G Series  
Tip/Model EN 334:2019 and EN 14382:2019

Base of Certificate: : Design Examination Report No. PED.453-01 dated 25.02.2020  
Sertifika Dayanağı: 25.02.2020 tarihli tasarım inceleme Raporu No. PED.453-01

SZUTEST Uygunluk Değerlendirme Anonim Şirketi, hereby confirms that the manufacturer of the above mentioned products, has determined and applied the design examination, concerning pressure equipment, Annex III Module H1. Validity of the certificate is conditioned by validity of normative documents stated in the Inspection Report and the validity of the Module H1 Quality System Approval Certificate attached to this certificate. If the standards related to the certified products are amended or new standards issued it is necessary to check applicability of the certificate.

SZUTEST Uygunluk Değerlendirme Anonim Şirketi, yukarıda bahsi geçen üreticinin, Basıncılı Ekipmanlar Yönetmeliğinin EK-III Modul H1 gerekliliklerini yerine getiren dizayn incelemesi uyguladığını onaylar. Sertifikanın geçerliliği, Muayene raporunda belirtilen dökümanların ve bu sertifikaya bağlı Modul H1 Kalite Sistem Onay Sertifikası geçerliliğine bağlıdır. Belgelendirilen ürünler ile ilgili standartlarda düzeltme yapılması veya yeni bir standard yayınlanması durumlarda, sertifikanın uygulanabilirliğinin kontrolü gereklidir.

Yayın Tarihi : 20.03.2020  
Issue Date  
Revizyon Tarihi/No:  
Revision Date  
Geçerlilik Tarihi : 19.03.2023  
Validity Date



Nihan DAGLI ARSLAN  
Teknik Düzenleme Sorumlusu  
Technical Regulation Manager

**Production Description:**  
**Ürün Tanımı:**

**RL Serie Pmax: 1bar DN15-DN50 Threaded ISO7/1 or NPT, DN25-DN100 Flanged PN16 or ANSI 150**

*EN334:2019 Differential Strength, Spring Loaded, AC10 – SG30 Accuracy, Class2, (-40) -20 / +60°C WT, 1., 2., and 3. Family and non Aggressive Gases, Integrated with / without Safety Relief Valve up to AG 5 or 10*

*EN14382:2019 Integrated with / without SL Type Slum Shut Valve up to AG5 (Min and Max.)*

**R Serie Pmax: 16bar DN25-DN50 Threaded ISO7/1 or NPT**

*EN334:2019 Differential Strength or Integral strength, Spring Loaded, AC5 – SG10 Accuracy,*

*Class2, (-40) -20 / +60°C WT, 1., 2., and 3. Family and non Aggressive Gases, Integrated with / without Safety Relief Valve up to AG 5 or 10*

*EN14382:2019 Integrated with / without SL Type Slum Shut Valve up to AG5 (Min and Max.)*

**F Serie Pmax: 25bar DN25-DN100 Flanged PN25 or ANSI 150**

*EN334:2019 Differential Strength or Integral strength, Spring Loaded , AC5 – SG10 Accuracy,*

*Class2, (-40) -20 / +60°C WT, 1., 2., and 3. Family and non Aggressive Gases Integrated with / without Safety Relief Valve up to AG 5 or 10*

*EN334:2019 Differential Strength or Integral strength, Pilot Loaded , AC2,5 – SG5 Accuracy, Class2, (-40) -20 / +60°C WT, 1., 2., and 3. Family and non Aggressive Gases*

*EN14382:2019 Integrated with / without SL Type Slum Shut Valve up to AG5 (Min and Max.)*

**Z Serie Pmax: 50bar DN25-DN100 Flanged PN50 or ANSI 300**

*EN334:2019 Differential Strength or Integral strength, Spring Loaded , AC5 – SG10 Accuracy,*

*Class2, (-40) -20 / +60°C WT, 1., 2., and 3. Family and non Aggressive Gases, Integrated with / without Safety Relief Valve up to AG 5 or 10*

*EN334:2019 Differential Strength or Integral strength, Pilot Loaded , AC2,5 – SG5 Accuracy, Class2, (-40) -20 / +60°C WT, 1., 2., and 3. Family and non Aggressive Gases*

*EN14382:2019 Integrated with / without SLH Type Slum Shut Valve up to AG5 (Min and Max.)*

**G Serie Pmax: 100bar DN25-DN100 Flanged PN100 or ANSI 600**

*EN334+2019 Integral strength, Pilot Loaded , AC2,5 – SG5 Accuracy, Class2, (-40) -20 / +60°C WT,*

*1., 2., and 3. Family and non Aggressive Gases*

*EN14382:2019 Integrated with / without SLH Type Slum Shut Valve up to AG5 (Min and Max.)*

