



宁波品信智能控制设备有限公司
NINGBO PINXIN INTELLIGENT CONTROL EQUIPMENT CO., LTD

电话/TEL:0574-87081422
邮箱/Email : chwbq2008@126.com
网址/Web:www.nbpinxin.en.alibaba.com
邮编/P.C.: 315800
地址/ADD:宁波市海曙区古林镇龙三村林家1号

宁波品信智能控制设备有限公司
NINGBO PINXIN INTELLIGENT CONTROL EQUIPMENT CO., LTD



品上为实，信诚至上！



公司简介 | COMPANY PROFILE >>

宁波品信智能控制设备有限公司，成立于2017年，主要从事城镇燃气调压器、城镇燃气调压箱的设计开发及生产，是在国家大力提倡环保，提高天然气应用比例的环境下诞生的。公司高薪聘请业内专业技术人员，以高起点高标准的要求，为广大客户提供高质量的产品。

“品上为实，信诚至上”是我们为建立绿色家园提出的口号。我们愿与国内外各界人士携手合作，专业致力于燃气行业的开发和利用；并以“质量第一，信誉第一，客户第一”的经营宗旨，共同发展，互惠互利，回报社会。

公司秉承“以人为本，以勤为径”的理念，大力提倡队伍年轻化，技术开放化，为国内燃气行业培养有用人才，同时也欢迎有志青年的加入。

Ningbo Pinxin Intelligent Control Equipment Co., Ltd is a new established company but with more than ten years' experience on the manufacturing and designing of gas pressure regulating equipment. Supply town gas pressure regulators and gas pressure regulating box to the domestic and international market. Expert technicians are hired to offer high quality and new designed products to the market and our customers continuously.

Quality and honesty is what we are always following. We would like to cooperate with our domestic and international customers on the development and research of the Green Energy industry. We will always put the customers' requirement, the quality and the honesty on the first position in our business and design.

CONTENTS 目录

R50/70 系列调压器 R50/70 Series Regulator	2
R100 系列调压器 R100 Series Regulator	3
240 系列调压器 240 Series Regulator	4
240H 系列调压器 240H Series Regulator	5
140 系列调压器 140 Series Regulator	6
140H 系列调压器 140H Series Regulator	7
T25/50/80/100 系列调压器 T25/50/80/100 Series Regulator	8-10
TD50 系列调压器 TD50 Series Regulator	11
HR25 系列调压器 HR25 Series Regulator	12-13
1301 系列调压器 1301 Series Regulator	13
627 系列调压器 627 Series Regulator	14-16
RTZ-15A 低低压调压器 RTZ-15A Low to low Pressure Regulator	17
RFZ25L 系列放散阀 RFZ25L Series of Relief valve	17
楼栋调压箱 Pressure Regulators for buildings and floors	18

R50/70系列调压器 R50/70 Series Regulator

R50/70系列调压器为直接作用式二级平衡调压器。广泛用于工业用户和民用用户的燃气输配。内置过滤放散阀超压切断保护装置。具有体积小、易安装、压力稳定、反应迅速等特点。

R50/70 series is a direct acting of second level voltage regulator. Widely used in gas transmission and distribution for industrial users and residential users. Built-in filter, relief valve and overpressure cut off protection devices. With the characteristics of small size, easy to install, pressure stability and rapid response.



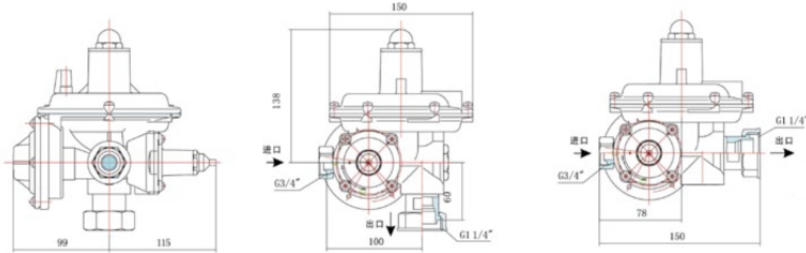
技术参数 Technical parameters:

最大进口压力 / P1max : 6bar	Maximum inlet pressure / P1max : 6bar
进口压力范围 / δ P1 : 0.6~5bar	Inlet pressure range / δ P1 : 0.6~5bar
出口压力范围 / 低压型 δ P2 : 15~70mbar / 高压型 δ P2 : 70~400mbar	Outlet pressure range / Low pressure type δ P2 : 15~70mbar / High pressure type δ P2 : 70~400mbar
稳压精度等级 / AC : $\leq \pm 10\%$	Regulation accuracy/AC : $\leq \pm 10\%$
关闭压力等级 / SG : $\leq 20\%$	Lock-up pressure/SG : $\leq 20\%$
切断精度 / AQ : $\leq \pm 5\%$	Cutting accuracy/AQ : $\leq \pm 5\%$
响应时间 / ta : $\leq 1\text{sec}$	Response time/ta : $\leq 1\text{sec}$
最大流量 (NG) / Qmax : 70Nm ³ /h	Maximum flow (NG)/Qmax : 70Nm ³ /h
工作温度 : - 20 ~ + 60°C	Operating Temperature : -20~ + 60°C
连接尺寸 : 3 / 4"x1 1/4" (直角或水平连接)	Connection size : 3 / 4"x1 1/4"(right angle or horizontal connection)
可选配置 : 超压切断超流量切断, 放散阀和其他进出口连接尺寸	Optional configuration : overpressure cut, ultra-flow and under-voltage cut off, relief valve and other inlet and outlet connection sizes.
重量 : 低压型 2.0kg; 高压型 2.5kg	Weight / Low pressure type : 2.0kg , High pressure type : 2.5kg

流量对照表: Flow chart

注: 表中的流量单位是标准立方米 / 小时, 是在标准状态下天然气相对密度 0.6 的流量。 1bar=1000mbar=100kpa=0.1Mpa
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

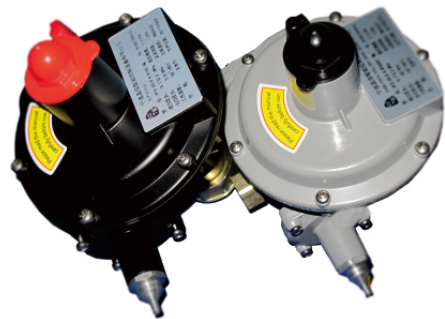
出口压力 Outlet (mbar)		进口压力 Inlet (bar)						
		0.1	0.2	0.3	0.4	0.5	0.8	1.0-6.0
低 压 型 Low pressure type	15	25	35	50	60	70	70	75
	20	25	35	50	60	70	70	75
	30	25	30	45	55	70	70	75
	40	25	30	40	50	65	70	75
	50	20	30	40	50	65	65	70
	60	15	30	40	50	60	60	70
	70	15	30	40	45	55	60	70
高 压 型 High pressure type	70	20	30	40	45	55	70	70
	80	20	30	35	45	55	70	70
	90	20	30	35	45	50	65	70
	100	-	20	30	35	45	65	70
	150	-	20	30	35	45	60	70
	200	-	-	25	30	40	50	70
	250	-	-	20	30	40	50	70
	300	-	-	-	25	30	45	70
	400	-	-	-	25	30	45	70



R100 系列调压器 R100 Series Regulator

R100 系列调压器为直接作用式二级平衡调压器。广泛用于工业用户和民用用户的燃气输配。内置过滤放散阀超压切断保护装置。具有体积小，易于安装，压力稳定，反应迅速等特点。

R100 series is a direct acting of second level voltage regulator. Widely used in gas transmission and distribution for industrial users and residential users. Built-in filter, relief valve and overpressure cut off protection devices. With the characteristics of small size, easy to install, pressure stability and rapid response.



技术参数 Technical parameters:

最大进口压力 / P1max: 6bar

进口压力范围 / δ P1: 低压型: 1~5bar

高压型: 1.5~5bar

出口压力范围 / δ P2: 低压型: 20~70mbar

高压型: 70~400mbar

稳压精度等级 / AC: ≤15%

关闭压力等级 / SG: ≤25%

切断精度 / AQ: ≤±5%

响应时间 / ta: ≤1sec

最大流量(NG)/Qmax: 100Nm³/h

工作温度: -20~+60℃

连接尺寸: 3/4" x1 1/4" (直角或水平连接)

可选配置: 超压切断超流量切断, 放散阀和其他进出口连接尺寸

重量: 低压型2kg, 高压型2.5kg

Maximum inlet pressure / P1max : 6bar

Inlet pressure range / δ P1 : Low pressure type : 1~5bar

High pressure type : 1.5~5bar

Outlet pressure range / δ P2 : Low pressure type : 20~70mbar

High pressure type : 70~400mbar

Precision regulator / AC : ≤15%

Lock-up pressure / SG : ≤25%

Cutting accuracy / AQ : ≤±5%

Response time / ta : ≤1sec

Maximum flow (NG)/Qmax : 100Nm³/h

Operating Temperature : -20~+60℃

Connection size : 3/4" x1 1/4" (right angle or horizontal connection)

Optional configuration : overpressure cut, ultra-flow and under-voltage cut off, relief valve and other inlet and outlet connection sizes.

Weight / Low pressure type : 2kg

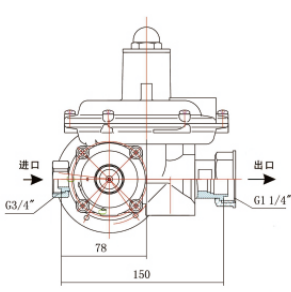
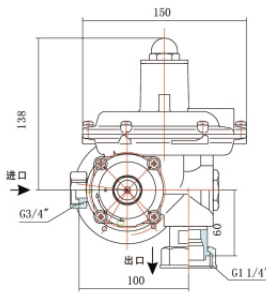
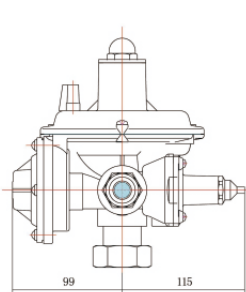
High pressure type : 2.5kg

流量对照表: Flow chart

注: 表中的流量单位是标准立方米 / 小时, 是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa

Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

出口压力 Outlet (mbar)		进口压力 Inlet (bar)									
		0.4	0.5	0.8	1.0	1.5	2.0	3.0	4.0	5.0	6.0
低 压 型 Low pressure type	20	50	65	80	100	100	110	110	100	100	100
	30	50	65	80	100	100	110	110	100	100	100
	40	50	65	80	100	100	110	110	100	100	100
	50	50	65	80	100	100	110	110	100	100	100
	60	50	65	80	100	100	110	110	100	100	100
高 压 型 High pressure type	70	50	65	80	100	100	110	110	100	100	100
	70	35	50	75	95	120	130	140	130	130	130
	80	35	50	75	95	120	130	140	130	130	130
	90	35	50	75	95	120	130	140	130	130	130
	100	35	50	75	95	120	130	140	130	130	130
	150	35	50	75	95	120	130	140	130	130	130
	200	35	50	75	95	120	130	140	130	130	130
	250	30	50	75	95	120	130	140	130	130	130
	300	30	40	75	95	120	130	140	130	130	130
	400	--	40	75	95	120	130	140	130	130	130



240 系列调压器 240 Series Regulator

240系列调压器为膜片和弹簧控制的直接作用式调压器。适用于中型商业设施、区域调压。内置放散阀、超高低压安全保护装置。具有结构简单、操作方便、在线维护方便等特点。

240series regulator is a diaphragm and spring controlled direct acting regulator. Widely used in medium-sized commercial facilities and regional regulator. Built-in with relief valve and ultra low-pressure safety devices. The regulator has characteristics of simple structure, convenient operation, easy maintenance online, etc.



技术参数 Technical parameters:

最大进口压力 / P1max: 6bar

进口压力范围 / δP1 : 0.5~5bar

出口压力范围 / 低压型 δP2 : 15~70mbar

/ 高压型 δP2 : 70~300mbar

超压切断设定压力 Who : 22.5~450mbar

低压切断设定压力 Whu : 12.8~250mbar

稳压精度等级 / AC : ≤8%

关闭压力等级 / SG : ≤20%

切断精度 / AQ : ≤±5%

响应时间 / ta : ≤1sec

最大流量 (NG)/Qmax : 300Nm³/h

工作温度: -20 ~ +60℃

连接尺寸: RP1 1/2"

重量: 低压型 4.8kg; 高压型 6kg

Maximum inlet pressure / P1max : 6bar

Inlet pressure range / δP1 : 0.5~5bar

Outlet pressure range/Low pressure type δP2 : 15~70mbar

/High pressure type δP2 : 70~300mbar

Overpressure set range Who : 22.5~450mbar

Underpressure set range Whu : 12.8~250mbar

Precision regulator / AC : ≤8%

Lock-up pressure/SG : ≤20%

Cutting accuracy/AQ : ≤±5%

Response time/ta : ≤1sec

Maximum flow (NG)/Qmax : 300Nm³/h

Operating Temperature : -20 ~ +60℃

Connection size : RP1 1/2"

Weight / Low pressure type : 4.8kg

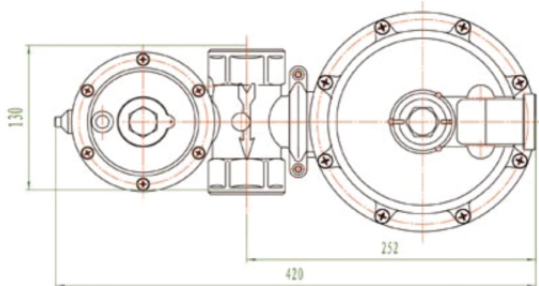
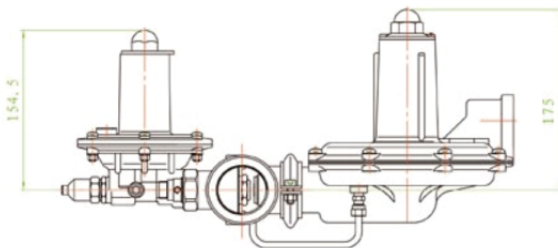
High pressure type : 6kg

流量对照表: Flow chart

注: 表中的流量单位是标准立方米 / 小时, 是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa

Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

出口压力 Outlet (mbar)		进口压力 Inlet (bar)																
		0.03	0.05	0.07	0.1	0.15	0.2	0.3	0.4	0.5	0.75	1.0	1.5	2.0	3.0	4.0	5.0	
低 压 型 Low pressure type	15	12	15	20	30	40	50	65	80	100	120	120	170	200	250	250	250	
	20	-	15	20	30	40	50	65	80	100	120	120	170	200	250	250	250	
	30	-	12	20	30	40	50	65	80	100	120	120	170	200	250	250	250	
	40	-	-	15	25	40	50	65	80	100	120	120	170	200	250	250	250	
	50	-	-	15	20	40	50	65	80	100	120	120	170	200	250	250	250	
高 压 型 High pressure type	75	-	-	-	15	30	45	60	80	100	120	120	170	200	250	250	250	
	100	-	-	-	-	20	40	50	80	100	120	120	170	200	250	280	300	
	150	-	-	-	-	-	30	40	70	100	120	120	170	200	250	280	300	
	200	-	-	-	-	-	-	30	60	100	120	120	170	200	250	280	300	
	300	-	-	-	-	-	-	-	50	80	110	110	170	200	250	280	300	



240H 系列高压调压器 240H Serise Regulator

240H系列调压器为膜片和弹簧控制的直接作用式调压器。适用于中型商业设施、区域调压。内装放散阀、超高低压安全保护装置。具有结构简单、操作方便、在线维护方便等特点。

240Hseries regulator is a diaphragm and spring controlled diect acting regulator. Widely used in medium-sized commercial facilities and regional regulator. Built-in with relief valve and ultra low-pressure safety devices. The regulator has characteristics of simple structure, convenient operation, easy maintenance online, etc.



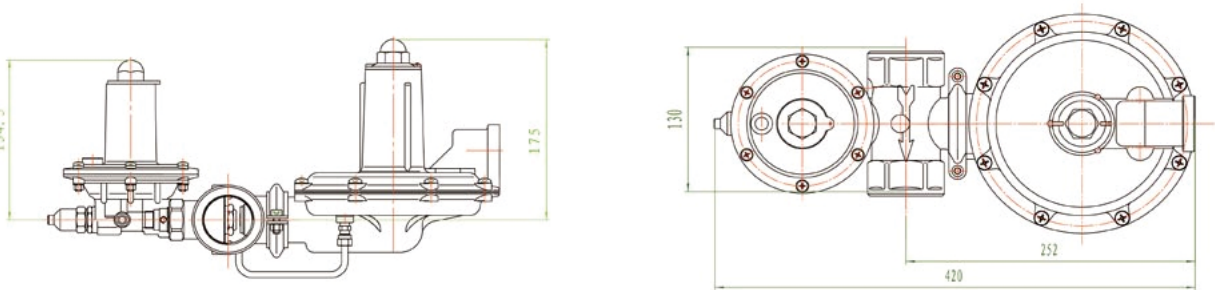
技术参数 Technical parameters:

最大进口压力 / P1max: 10bar	Maximum inlet pressure / P1max : 10bar
进口压力范围 / δP1: 2-10bar	Inlet pressure range / δP1 : 2-10bar
出口压力范围 / δP2: 0.4-2bar	Outlet pressure range / δP2 : 0.4-2mbar
超压切断设定压力Who: 0.4~3bar	Overpressyre srt range Who: 0.4~3bar
超压切断设定压力Whu: 0.2~1.5bar	Overpressyre srt range Whu: 0.2~1.5bar
稳压精度等级 / AC: ≤10%	Precision regulator / AC : ≤10%
关闭压力等级 / SG: ≤20%	Lock-up pressure / SG : ≤20%
切断精度 / AQ: ≤±5%	Cutting accuracy / AQ : ≤±5%
响应时间 / ta: ≤1sec	Response time / ta : ≤1sec
最大流量(NG)/Qmax: 270Nm³/h	Maximum flow (NG)/Qmax : 270Nm³/h
工作温度: -20~+60℃	Operating Temperature : -20~+60℃
连接尺寸: RP1 1/2"	Connection size : RP1 1/2"
重量: 6kg	Weight : 6kg

流量对照表: Flow chart

注：表中的流量单位是标准立方米 / 小时，是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

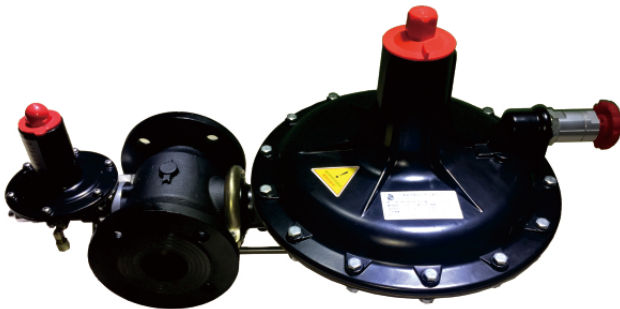
出口压力 Outlet (bar)	进口压力 Inlet (bar)					
	2	3	4	5	6	7-10
0.4	170	220	200	210	250	270
0.6	170	220	200	210	250	270
0.8	170	220	200	210	250	270
1.0	170	220	200	210	250	270
1.5	-	200	200	210	250	270
2.0	-	190	200	210	250	270



140 系列调压器 140 Series Reglator

140系列调压器为膜片和弹簧控制的直接作用式调压器。适用于中型商业设施、区域调压。内装放散阀、超高低压安全保护装置。具有结构简单、操作方便、在线维护方便等特点。

140series regulator is a diaphragm and spring controlled diect acting regulator. Widely used in medium-sized commercial facilities and regional regulator. Built-in with relief valve and ultra low-pressure safety devices. The regulator has characteristics of simple structure, convenient operation, easy maintenance online, etc.



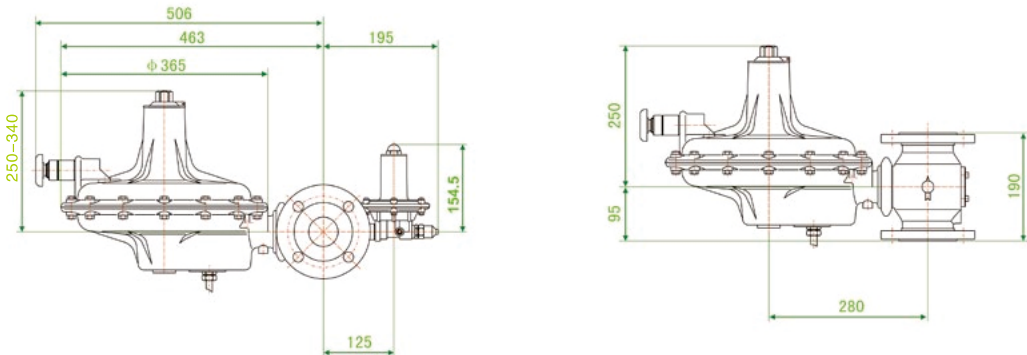
技术参数 Technical parameters:

最大进口压力 / P1max: 6bar	Maximum inlet pressure / P1max : 6bar
进口压力范围 / δP1: 0.5-5bar	Inlet pressure range / δP1 : 0.5-5bar
出口压力范围 / 低压型 δP2 : 15~75mbar / 高压型 δP2 : 75~300mbar	Outlet pressure range/Low pressure type δP2 : 15~75mbar /High pressure type δP2 : 75~300mbar
超压切断设定压力 Who: 22.5~450mbar	Overpressure set range Who : 22.5~450mbar
低压切断设定压力 Whu : 12.8~250mbar	Underpressure set range Whu : 12.8~250mbar
稳压精度等级 / AC: ≤ 8%	Precision regulator / AC : ≤ 8%
关闭压力等级 / SG: ≤ 20%	Lock-up pressure/SG : ≤20%
切断精度 / AQ: ≤ ±5%	Cutting accuracy/AQ : ≤±5%
响应时间 / ta: ≤ 1sec	Response time/ta : ≤1sec
最大流量 (NG)/Qmax : 900Nm³/h	Maximum flow (NG)/Qmax : 900Nm³/h
工作温度: - 20 ~ + 60℃	Operating Temperature : -20~ + 60℃
连接尺寸: DN50 PN16	Connection size : DN50 PN16
重量: 低压型 19kg; 高压型 21kg	Weight / Low pressure type : 19kg High pressure type : 21kg

流量对照表: Flow chart

注：表中的流量单位是标准立方米 / 小时，是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

出口压力 Outlet (mbar)	进口压力 Inlet (bar)															
	0.03	0.05	0.07	0.1	0.15	0.2	0.3	0.4	0.5	0.75	1.0	1.5	2.0	3.0	4.0	5.0
低 压 型 Low pressure type	15	50	80	100	120	150	170	220	250	280	340	400	500	600	650	900
	20	-	75	100	120	150	170	220	250	280	340	400	500	600	650	900
	30	-	60	90	110	150	170	220	250	280	340	400	500	600	650	900
	40	-	-	80	100	140	170	210	250	280	340	400	500	600	650	900
高 压 型 High pressure type	50	-	-	70	90	140	160	210	240	270	340	400	500	600	650	900
	75	-	-	-	-	120	150	200	240	270	340	400	500	600	650	900
	100	-	-	-	-	100	140	190	230	250	340	400	500	600	650	900
	150	-	-	-	-	-	100	170	220	250	330	390	500	600	650	900
	200	-	-	-	-	-	-	140	200	240	330	390	500	600	650	900
	300	-	-	-	-	-	-	-	150	210	310	390	500	600	650	900



140H 系列调压器 140H Series Regulator

140H系列调压器为膜片和弹簧控制的直接作用式调压器。适用于中型商业设施、区域调压。内装放散阀、超高低压安全保护装置。具有结构简单、操作方便、在线维护方便等特点。

140H series regulator is a diaphragm and spring controlled diect acting regulator. Widely used in medium-sized commercial facilities and regional regulator. Built-in with relief valve and ultra low-pressure safety devices. The regulator has characteristics of simple structure, convenient operation, easy maintenance online, etc.



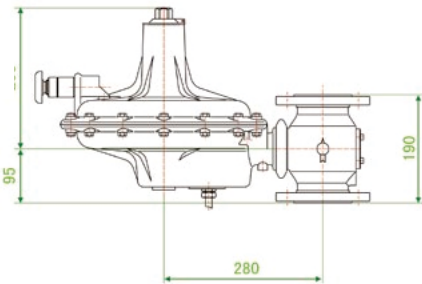
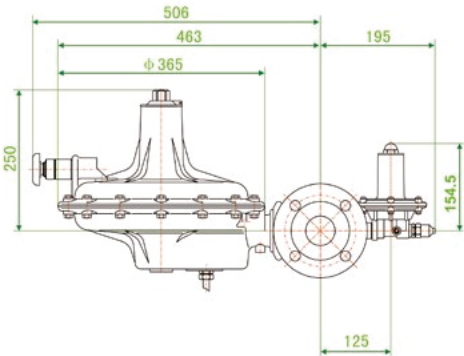
技术参数 Technical parameters:

最大进口压力 / P1max: 16bar	Maximum inlet pressure/P1max: 16bar
进口压力范围 / δ P1: 6~16bar	Inlet pressure range / δ P1: 6~16bar
出口压力范围 / δ P2: 0.5~3bar	Outlet pressure range/ δ P1: 0.5~3bar
超压切断设定压力Who: 1.5~4.5bar	Overpressure set range Who : 1.5~4.5bar
低压切断设定压力Who : 0.2~2.5bar	Underpressure set range Who : 0.2~2.5bar
稳压精度等级 / AC: ≤10%	Precision regulator / AC :≤10%
关闭压力等级 / SG: ≤20%	Lock-up pressure /SG: ≤20%
切断精度 / AQ: ≤±5%	Cutting accuracy / AQ: ≤±5%
响应时间 / ta: ≤1sec	Response time / ta: ≤1sec
最大流量(NG)/Qmax: 2400Nm³/h	Maximum flow(NG)/Qmax: 2400Nm³/h
工作温度: -20~+60℃	Operating Temperature: -20~+60℃
连接尺寸: DN50 P N 1 6	Connection size: DN50 P N 1 6
重量: 2 3 .5kg	Weight: 2 3 .5kg

流量对照表：Flow chart

注：表中的流量单位是标准立方米 / 小时，是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

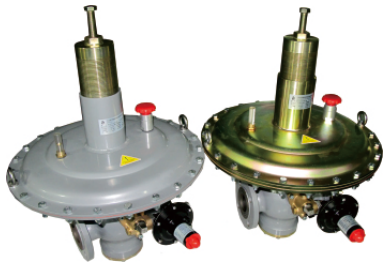
出口压力 Outlet (bar)	进口压力 Inlet (bar)				
	6	7	8	9	10-16
0.4	1200	1400	1500	1500	1600
0.5	1200	1400	1500	1600	1700
0.6	1200	1400	1500	1600	1700
0.8	1200	1400	1500	1600	1700
1.0	1400	1400	1500	1600	1900
1.2	1400	1400	1500	1600	1900
1.5	1400	1500	1700	1900	2000
1.8	1500	1600	1700	1900	2100
2.0	1500	1600	1700	1900	2100
2.5	1500	1600	1700	1900	2100
3.0	1600	1700	1900	2100	2400



T25/50/80/100 系列调压器 T25/50/80/100 Series Regulator

T25/50/80/100系列调压器为膜片和弹簧控制的直接作用式调压器。适用于中型商业设施、区域调压。内置超高低压安全保护装置。具有结构简单、操作方便、在线维护方便等特点。

T25/50/80/100 series regulator is a diaphragm and spring controlled direct acting regulator. Widely used in medium-sized commercial facilities and regional regulator. Suit for high, medium and low pressure transmission system. Built with ultra low- pressure safety protection devices. The regulator has characteristics of simple structure, convenient operation, easy maintenance online, etc.



技术参数 Technical parameters:

最大进口压力 / P1max: 低压型: 6bar AP / APA : 20bar	Maximum inlet pressure / P1max : Low pressure type : 6bar AP / APA : 20bar
进口压力范围 / δP1 : 低压型: 0.5 ~ 5bar AP / APA : 0.75 ~ 19bar	Inlet pressure range / δP1 : Low pressure type : 0.5 ~ 5bar AP / APA : 0.75 ~ 19bar
出口压力范围 / 低压型 δP2 : 15 ~ 500mbar / AP 型 δP2 : 500 ~ 1000mbar / APA 型 δP2 : 1000 ~ 4000mbar	Outlet pressure range/Low pressure type δP2 : 15 ~ 500mbar /AP type δP2 : 500 ~ 1000mbar /APA type δP2 : 1000 ~ 4000mbar
稳压精度等级 / AC: ≤ 8%	Precision regulator / AC :≤ 8%
关闭压力等级 / SG: ≤ 20%	Lock-up pressure/SG : ≤20%
切断精度 / AQ: ≤ ±5%	Cutting accuracy/AQ : ≤±5%
响应时间 / ta: ≤ 1sec	Response time/ta : ≤1sec
最大流量 (NG)/Qmax: 见流量对照表	Maximum flow (NG)/Qmax : see flow chart
工作温度: - 20 ~ + 60℃	Operating Temperature : -20~ + 60℃

流量对照表：Flow chart

注：表中的流量单位是标准立方米 / 小时，是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

T25调压器流量表 LT25 Regulator Flow chart

出口压力 Outlet (bar)	进口压力 Inlet (bar)														
	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.8	2.0	3.0	4.0	5.0
0.02	200	250	290	320	350	380	410	450	520	580	650	700	920	1000	1000
0.03	200	250	290	320	350	380	410	450	520	580	650	700	920	1000	1000
0.05	190	240	280	310	340	380	410	450	520	580	650	700	920	1000	1000
0.08	170	230	270	310	340	380	400	450	520	580	650	700	920	1000	1000
0.10	160	220	260	300	340	370	400	450	520	580	650	700	920	1000	1000
0.15	100	200	250	300	330	360	390	450	520	580	650	700	920	1000	1000
0.20	-	160	230	280	320	360	390	450	520	580	650	700	920	1000	1000
0.25	-	-	210	260	310	350	390	450	520	580	650	700	920	1000	1000
0.30	-	-	170	240	290	340	380	440	510	580	650	700	920	1000	1000
0.40	-	-	-	180	250	310	350	430	510	580	650	700	920	1000	1000
0.50	-	-	-	-	190	260	320	400	480	580	650	700	920	1000	1000

T25-AP/ T25-APA调压器流量表 LT25-AP/LT25-APA Regulator Flow chart

■ : APA型/Versione APA

出口压力 Outlet (bar)	进口压力 Inlet (bar)									
	0.75	1.0	1.5	2.0	3.0	5.0	8.0	12	16	19
0.4	330	430	570	700	930	1400	1400	1400	1400	1400
0.5	-	400	570	700	930	1400	1400	1400	1400	1400
0.6	-	380	560	690	930	1400	1400	1400	1400	1400
0.8	-	-	520	680	930	1400	1400	1400	1400	1400
1.0	-	-	470	650	900	1400	1400	1400	1400	1400
1.5	-	-	-	530	900	1400	1400	1400	1400	1400
2.0	-	-	-	-	800	1400	1400	1400	1400	1400
3.0	-	-	-	-	-	1300	1400	1400	1400	1400

T50调压器流量表 T50 Regulator Flow chart

出口压力 Outlet (bar)	进口压力 Inlet (bar)														
	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.8	2.0	3.0	4.0	5.0
0.02	550	660	755	840	900	975	1030	1170	1290	1430	1600	1700	2290	2850	3430
0.03	535	660	755	840	900	975	1030	1170	1290	1430	1600	1700	2290	2850	3430
0.05	522	650	755	840	900	975	1030	1170	1290	1430	1600	1700	2290	2850	3430
0.08	480	620	730	840	900	975	1030	1170	1290	1430	1600	1700	2290	2850	3430
0.10	440	600	715	820	890	960	1030	1170	1290	1430	1600	1700	2290	2850	3430
0.15	320	550	690	780	870	960	1030	1170	1290	1430	1600	1700	2290	2850	3430
0.20	-	470	630	750	850	930	1000	1170	1290	1430	1600	1700	2290	2850	3430
0.25	-	-	600	720	820	920	1000	1170	1290	1430	1600	1700	2290	2850	3430
0.30	-	-	480	660	780	890	980	1170	1290	1430	1600	1700	2290	2850	3430
0.40	-	-	-	490	690	820	930	1100	1290	1430	1600	1700	2290	2850	3430
0.50	-	-	-	-	520	710	850	1050	1250	1430	1600	1700	2290	2850	3430

T50-AP/T50-APA调压器流量表 T50-AP/T50-APA Regulator Flow chart

■ : APA型/Versione APA

出口压力 Outlet (bar)	进口压力 Inlet (bar)									
	0.75	1.0	1.5	2.0	3.0	5.0	8.0	12	16	19
0.4	870	1100	1400	1700	2200	3400	3500	3500	3500	3500
0.5	-	1000	1400	1700	2200	3400	3500	3500	3500	3500
0.6	-	1000	1400	1700	2200	3400	3500	3500	3500	3500
0.8	-	-	1300	1700	2200	3400	3500	3500	3500	3500
1.0	-	-	1200	1600	2200	3400	3500	3500	3500	3500
1.5	-	-	-	1400	2200	3400	3500	3500	3500	3500
2.0	-	-	-	-	2100	3400	3500	3500	3500	3500
3.0	-	-	-	-	-	3300	3500	3500	3500	3500
4.0	-	-	-	-	-	2100	3500	3500	3500	3500

T80调压器流量表 T80 Regulator Flow chart

■ : H型/Versione H

出口压力 Outlet (bar)	进口压力 Inlet (bar)																		
	0.05	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1	1.25	1.5	2	3	4	5	6	7
0.02	470	750	950	1100	1350	1500	1700	1800	1950	2050	2300	2600	2900	3400	4600	5700	6900	-	-
0.03	390	720	900	1050	1300	1500	1700	1800	1950	2050	2300	2600	2900	3400	4600	5700	6900	-	-
0.05	-	620	850	1000	1300	1500	1650	1800	1950	2050	2300	2600	2900	3400	4600	5700	6900	-	-
0.08	-	400	740	950	1250	1450	1650	1800	1950	2050	2300	2600	2900	3400	4600	5700	6900	-	-
0.1	-	-	630	880	1200	1450	1600	1800	1900	2050	2300	2600	2900	3400	4600	5700	6900	-	-
0.2	-	-	-	650	920	1250	1500	1700	1900	2050	2300	2600	2900	3400	4600	5700	6900	-	-
0.25	-	-	-	-	680	1150	1400	1650	1850	2000	2300	2600	2900	3400	4600	5700	6900	8100	9200
0.3	-	-	-	-	-	950	1300	1600	1800	1950	2250	2600	2850	3400	4600	5700	6900	8100	9200
0.4	-	-	-	-	-	-	1000	1350	1650	1850	2200	2550	2850	3400	4600	5700	6900	8100	9200
0.5	-	-	-	-	-	-	-	1000	1400	1700	2150	2550	2850	3400	4600	5700	6900	8100	9200

T80-AP/APA调压器流量表 T80-AP/APA Regulator Flow chart

■ : APA型/Versione APA

出口压力 Outlet (bar)	进口压力 Inlet (bar)														
	0.5	0.6	0.7	0.8	1	1.25	1.5	2	3	4	5	6	7	8	10
0.4	1000	1350	1650	1850	2200	2550	2850	3400	4600	5700	6900	8100	9200	10300	12600
0.5	-	100	1400	1700	2150	2550	2850	3400	4600	5700	6900	8100	9200	10300	12600
0.6	-	-	1050	1450	2000	2550	2850	3400	4600	5700	6900	8100	9200	10300	12600
0.7	-	-	-	1100	1850	2400	2800	3400	4600	5700	6900	8100	9200	10300	12600
0.8	-	-	-	-	1500	2250	2750	3400	4600	5700	6900	8100	9200	10300	12600
1.0	-	-	-	-	-	1850	2500	3400	4600	5700	6900	8100	9200	10300	12600
1.5	-	-	-	-	-	-	-	2850	4550	5700	6900	8100	9200	10300	12600
2.0	-	-	-	-	-	-	-	-	4300	5700	6900	8100	9200	10300	12600
2.5	-	-	-	-	-	-	-	-	3400	5500	6900	8000	9200	10300	12600
3.0	-	-	-	-	-	-	-	-	-	5000	6800	8000	9100	10300	12600
4.0	-	-	-	-	-	-	-	-	-	-	5000	6800	8000	9100	12600

T100调压器流量表 LT100 Regulator Flow chart

■ : H型/Versione H

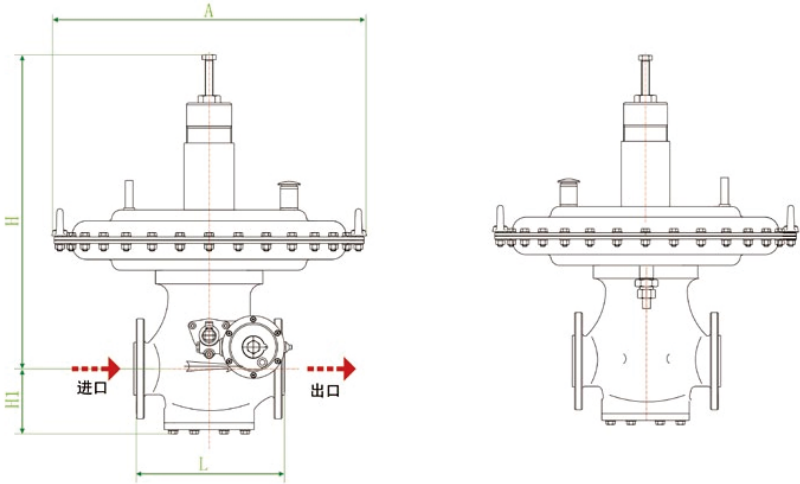
出口压力 Outlet (bar)	进口压力 Inlet (bar)																			
	0.05	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1	1.25	1.5	2	3	4	5	6	7	8
0.02	730	1150	1450	1700	2050	2350	2600	2800	3000	3200	3550	4000	4400	4400	4400	4400	4400	-	-	-
0.03	600	1100	1400	1650	2050	2350	2600	2800	3000	3200	3550	4000	4400	4450	4450	4450	4450	-	-	-
0.05	-	950	1300	1600	2000	2300	2550	2800	3000	3200	3550	4000	4400	4500	4500	4500	4500	-	-	-
0.08	-	620	1100	1450	1900	2250	2550	2750	3000	3200	3550	4000	4400	4650	4650	4650	4650	-	-	-
0.1	-	-	950	1350	1850	2200	2500	2750	3000	3200	3550	4000	4400	3800	4800	4800	4800	-	-	-
0.2	-	-	-	-	1400	1950	2300	2650	2900	3100	3550	4000	4400	5200	5200	5200	5200	-	-	-
0.25	-	-	-	-	1000	1750	2200	2550	2850	3100	3500	4000	4400	5300	5400	5400	5400	5400	5400	5400
0.3	-	-	-	-	-	1450	2000	2450	2750	3000	3500	4000	4400	5300	5600	5600	5600	5600	5600	5600
0.4	-	-	-	-	-	-	1500	2100	2550	2850	3450	4000	4400	5300	6100	6100	6100	6100	6100	6100
0.5	-	-	-	-	-	-	-	1600	2200	2600	3300	3900	4400	5300	6500	6500	6500	6500	6500	6500

T100-AP/APA调压器流量表 LT100-AP/APA Regulator Flow chart

■ : APA型/Versione APA

出口压力 Outlet (bar)	进口压力 Inlet (bar)															
	0.5	0.6	0.7	0.8	1	1.25	1.5	2	3	4	5	6	7	8	10	11-19
0.4	1500	2100	2550	2850	3450	4000	4400	5300	6100	6100	6100	6100	6100	6100	6100	6100
0.5	-	1600	2200	2600	3300	3900	4400	5300	6500	6500	6500	6500	6500	6500	6500	6500
0.6	-	-	1650	2250	3100	3850	4400	5300	7000	7000	7000	7000	7000	7000	7000	7000
0.7	-	-	-	1700	2850	3700	4350	5300	7100	7400	7400	7400	7400	7400	7400	7400
0.8	-	-	-	-	2400	3500	4250	5300	7100	7800	7800	7800	7800	7800	7800	7800
1.0	-	-	-	-	-	2850	3900	5200	7100	8700	8700	8700	8700	8700	8700	8700
1.0	-	-	-	-	-	2850	3900	5200	7100	8700	8700	8700	8700	8700	8700	8700
1.5	-	-	-	-	-	-	-	4400	7000	8750	10500	10900	10900	10900	10900	10900
2.0	-	-	-	-	-	-	-	-	6600	8700	10500	12400	13000	13000	13000	13000
2.5	-	-	-	-	-	-	-	-	5300	8500	10500	12400	14000	15300	15300	15300
3.0	-	-	-	-	-	-	-	-	-	7700	10500	12400	14000	15700	17500	17500
4.0	-	-	-	-	-	-	-	-	-	-	7700	10500	12400	14000	15700	17500

外形尺寸 Outline dimensions



*: 仅用于2-10KPa出口压力(Da impiegare solo per pressioni di valle da 20 a 100 mbar)

型号 TYPE	进口 Inlet (DN)	出口 Outlet (DN)	外形尺寸 Dimensions (mm)				重量 Weight (Kg)
			A	H	H1	L	
T25	25	65	380	580	95	184	41
T25-AP/APA	25	65	380	580	95	184	45
LT50	50	100	500	650	123	254	58
T50-AP/APA	50	100	500	650	123	254	67
T80	80	150	500	650	150	298	97
			620*				100
T80-AP/APA	80	150	500	650	150	298	97
T100	100	100	500	720	136	352	110
			620*				116
T100-AP/APA	100	100	500	720	136	352	110

TD50 系列调压器 TD50 Series Regulator

TD50系列燃气调压器，为直接作用式调压器，适用于高、中压输配系统。配有超高低压安全切断装置。

The LTD50 Series regulator is direct-operating pressure regulator, which is used for high and medium pressure systems. It is equipped with OPSO/UPSO devices.



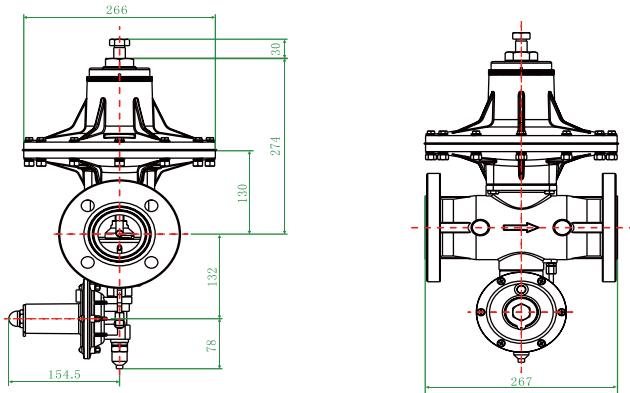
技术参数 Technical parameters:

最大进口压力 / P1max: 25bar	Maximum inlet pressure / P1max : 25bar
进口压力范围 / δ P1: 0.4~20bar	Inlet pressure range / δ P1 : 0.4~20bar
出口压力范围 / δ P2: 0.3~4bar	Outlet pressure range / δ P2 : 0.3~4bar
稳压精度等级 / AC: ± 8%	Precision regulator / AC : ± 8%
关闭压力等级 / SG: ≤20%	Lock-up pressure / SG : ≤20%
切断精度 / AQ: ≤± 5%	Cutting accuracy / AQ : ≤± 5%
响应时间 / ta: ≤1sec	Response time / ta : ≤1sec
最大流量(NG)/Qmax: 3800Nm³/h	Maximum flow (NG)/Qmax : 3800Nm³/h
工作温度: -20~+60℃	Operating Temperature : -20~+60℃
连接尺寸: DN50X80 PN25	Connection size : DN50X80 PN25
重量: 24kg	Weight : 24kg

流量对照表: Flow chart

注：表中的流量单位是标准立方米 / 小时，是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

出口压力 Outlet (bar)	进口压力 Inlet (bar)															
	0.4	0.5	0.6	0.7	0.8	1	1.25	1.5	1.8	2	3	4	5	6	8	9
0.3	73	90	100	130	140	190	270	340	420	490	690	770	880	970	920	1060
0.4	-	-	140	180	200	260	330	380	480	510	870	1210	1520	1790	2220	1940
0.5	-	-	150	210	260	360	460	530	630	710	1003	1300	1550	1850	2350	2520
0.6	-	-	-	69	210	280	400	460	560	610	940	1260	1540	1910	2360	2590
0.7	-	-	-	-	-	290	420	480	590	650	990	1310	1620	1900	2420	2670
0.8	-	-	-	-	-	-	420	490	600	540	840	1340	1570	1900	2500	2780
1.0	-	-	-	-	-	-	360	460	580	670	1020	1350	1580	1900	2440	2720
1.0	-	-	-	-	-	-	-	310	430	490	730	920	1220	1540	1790	2450
1.5	-	-	-	-	-	-	-	-	430	750	1010	1250	1560	2040	2270	2670
2.0	-	-	-	-	-	-	-	-	-	750	1050	1350	1650	2290	2470	2690
2.0	-	-	-	-	-	-	-	-	-	650	910	1110	1290	1600	1990	2130
3.0	-	-	-	-	-	-	-	-	-	-	840	1190	1390	1810	2110	2360
3.0	-	-	-	-	-	-	-	-	-	-	-	1120	1270	1640	1700	1940
4.0	-	-	-	-	-	-	-	-	-	-	-	910	1210	1660	1760	1900



HR25 系列高压调压器 HR25 Serise Regulator

HR25系列高压调压器为间接作用式调压器。此调压器具有体积小、材质优良、容易设定和压力调节准确的特点。尤其可以在线维护保养，不必将调压器拆离管线即可检验或更换阀座与密封圈。

HR25 series regulator is an indirect pressure regulator. This voltage regulator has small size, excellent material,Easy setting and accurate pressure regulation features. Especially can be online maintenance, will not be separated from the regulatorThe line can test or replace the seat and sealing ring.



技术参数 Technical parameters:

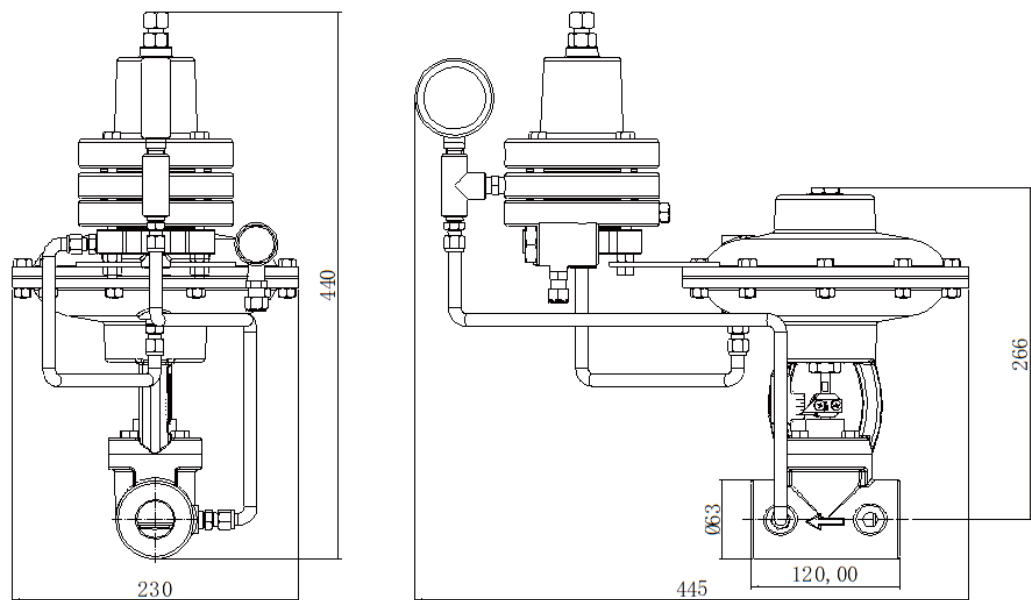
最大进口压力/P1max: 4000PSI / 275bar	Maximum inlet pressure / P1max : 4000PSI/275bar
出口压力范围/P2 : 10~280PSI / 0.7~20bar	Outlet pressure range / δP2 : 10~280PSI/0.7~20bar
内阀口尺寸: 1/8" , 3/16" , 1/4" , 3/8" , 1/2"	VENT: 1/8" , 3/16" , 1/4" , 3/8" , 1/2"
流量 (NG) /Q: 见流量表	Maximum flow(NG)/Qmax: see flow chart
工作温度: -20℃ ~ +60℃	Operating tenperature:
连接尺寸: NPT1"	Connection size: NPT 1"
重量: 22KG	Wwight: 22KG

流量对照表: Flow chart

注：表中的流量单位是标准立方米 / 小时，是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

出口压力 Outlet (bar)	进口压力 Inlet (bar)	等百分比流量 Nm³/h Flow constant percentage (阀口 80% 开度) 80% valve opening		
		阀口尺寸(英寸) ORIFICE SIZE		
5		1/8	1/4	1/2
	300	1052	5138	17840
	200	702	3431	11913
	150	528	2577	8950
	100	353	1724	5987
	70	248	1212	4209
	50	178	871	3023
	20	73	359	1245
16	10	38	188	652
	300	1052	5137	17840
	200	702	3431	11913
	150	527	2577	8950
	100	353	1724	5987
	70	248	1212	4209
	50	178	871	3032
	30	108	529	1836
	20	60	295	1023

外形尺寸 Outline dimensions



1301系列调压器 1301Series Reglator

1301系列结构小巧紧凑,整体采用铸铜材料,进出口连接方便,均为NPT 1/4,最大进口压力为6000PSI,具有良好的关断能力,并适用于多种液体和气体工况,使用温度范围-46℃到106℃

1301 series Compactly designed structure with overall cast copper valve body makes it reliable and safe. Convenient inlet and outlet are installed with international standard NPT 1/4" connection. Max inlet pressure is 6000 PSI. Good and sensitive shut off valve enhanced the safety well. Apply to multiple kinds of liquid or gas. With a wide working temperature range: from -46℃ to 106℃.



技术参数 Technical parameters:

最大进口压力:6000PSI

输入口: 1/4 NPT

输出口: 1/4 NPT

排气口: 1/4 NPT(3孔)

输出范围: 10-75psig, 0.69-5.2Bar

50-150psig, 3.4-10.3Bar

100-225psig, 6.9-15.5Bar

适用介质: 压缩天然气等

Max. inlet pressure: 6000 PSI

Outlet connection: 1/4" NPT

Inlet connection: 1/4" NPT

Air outlet: 1/4" NPT (3 holes)

Outlet pressure range: 10-75 psig, 0.69-5.2 Bar

50-150psig, 3.4-10.3Bar

100-225psig, 6.9-15.5Bar

Applied to: CNG and so on

627 系列调压器 627 Series Regulator

627系列调压器是一种直接作用式调压器,适用于低压和高压系统中,可以用于区域调压或工业供气站的调压和放散。具有结构简单、操作方便、在线维护方便等特点。本调压器可用于天然气、LPG、空气和其他非腐蚀性气体。

The 627 Series direct-operated pressure reducing regulators are for low and high-pressure systems. The regulator has characteristics of simple structure, convenient operation, easy maintenance online, etc. These regulators can be used with natural gas, LPG, air, or a variety of other gases.



技术参数 Technical parameters:

最大进口压力 / P1max: 69bar

进口压力范围 / δ P1: 0.5~14bar

出口压力范围 / δ P2: 0.34~10.3bar

最大流量(NG)/Qmax: 见流量表

工作温度: -20~+60℃

连接尺寸: NPT 1" NPT 2"

重量: 2.5kg 3.8kg

Maximum inlet pressure / P1max : 69bar

Inlet pressure range / δ P1 : 0.5~14bar

Outlet pressure range / δ P2 : 0.34~10.3bar

Maximum flow (NG)/Qmax : see flow chart

Operating Temperature : -20~+60℃

Connection size : NPT 1" NPT 2"

Weight : 2.5kg 3.8kg

流量对照表: Flow chart

注: 表中的流量单位是标准立方米 / 小时, 是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

出口压力 Outlet (bar)	设定的出口压力 Setting (bar)	进口压力 Inlet (bar)	1英寸阀体 1 inches regulator body 阀口尺寸 (英寸) port diameter (Inches)					
			3/32	1/8	3/16	1/4	3/8	1/2
0.34-1.4	0.34	0.69	4.6	8.6	18.8	28.4	41.3	50.9
		1.0	6.4	8.8	21.7	34.8	57.6	89.8
		1.4	7.8	12.3	30.6	48.2	81.7	117
		2.1	10.2	16.3	41.0	66.7	104	184
		4.1	17.2	31.4	68.3	114	168	198
		5.2	20.6	37.8	80.9	137	177	206
	0.69	6.9	26.5	48.2	102	160	199	212
		1.0	5.6	8.6	21.4	35	56	88
		1.4	7.5	12.2	30.3	48	80	115
		2.1	10.2	16.3	41.0	67	103	183
		4.1	17.2	31.4	68.3	114	168	198
		5.2	20.6	37.8	80.9	137	177	206
	1.4	6.9	26.5	48.2	102	160	199	212
		10.3	38.1	69.1	153	191	219	220
		13.8	49.6	90.3	187	194	220	222
		2.1	9.4	16.6	37.5	67	117	169
		4.1	14.7	26.8	61.1	107	211	228
		5.2	17.2	31.4	70.8	125	224	240
1.0-2.8	2.8	6.9	26.5	48.2	107	193	308	338
		10.3	38.1	69.1	157	279	324	351
		13.8	49.6	90.3	197	322	354	367
		4.1	16.3	29.2	68	117	218	252
		5.2	20.4	36.7	83	148	276	364
		6.9	26.5	48.0	109	193	354	410
	4.1	10.3	38.1	69.1	157	279	466	488
		13.8	49.6	90.3	204	362	482	496
		5.2	18.8	33.0	74	127	231	407
		6.9	26.0	46.6	107	187	343	464
		10.3	38.1	69.1	157	276	498	616
		13.8	49.6	90.3	204	362	579	734
2.4-5.5	5.5	6.9	24.1	42.9	101	174	327	464
		10.3	37.8	69.1	157	273	525	689
		13.8	49.6	90.3	204	362	681	785
	6.9	10.3	31.4	67.3	148	233	429	544
		13.8	49.6	90.3	204	322	571	689
		10.3	33.5	62.7	143	245	421	557
4.8-10.3	8.6	13.8	49.0	89.0	202	353	603	766
		10.3	47.2	85.8	195	335	574	820

RTZ-15A 低低压调压器 RTZ-15A Low to low Pressure Regulator

RTZ-15A调压器为直接作用式调压器。主要用于低压燃气调压和供气，即可满足户内及楼宇调压，也适用于高层建筑及工业小流量用气的调压需求。

RTA-15A is a type of direct acting regulator. Main apply to the regulating and supply of low pressure gas.It could be used for inhouse and buiding gas pressure regulating, and for high building and industrial small flow rate, eighther.



技术参数 Technical parameters:

最大进口压力 / P1max: 0.01Mbar

出口压力范围 /δP2: 2~3Kbar

最大流量(NG)/Qmax: 6Nm³/h

连接尺寸/Connection size: Rc1/2"

工作温度: -15℃~+60℃

流量对照表

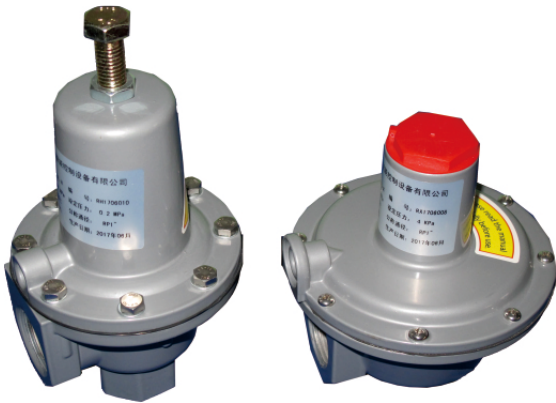
出口压力 Outole(KPa)	进口压力 Intel (KPa)		
	8.0	9.0	10.0
2.0	4	5	6
2.5	4	5	6
3.0	5	6	6

注：表中的流量单位是标准立方米 / 小时，是在标准状态下天然气相对密度 0.6 的流量。1bar=1000mbar=100kpa=0.1Mpa
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.

RFZ25L 系列放散阀 RFZ25L series of relief valve

RFZ25L 系列放散阀是一种用于燃气中低压调压站的安全装置。当系统中的任何异常引起监控压力达到预定警戒值时，该装置迅速自动放散，使压力稳定在某一范围内。

RFZ25L series of relief valve is a safety device used in medium and low pressure regulator station for gas. The device automatically spread rapidly to keep the pressure in a certain range, so that the pressure will be over a predetermined alarm value and caused any anomalies in the system.



技术参数 Technical parameters:

最大进口压力 / P1max: 6bar

放散压力设定范围: RFZ25L-X: 10 ~ 100mbar

RFZ25L-H: 0.1 ~ 6bar

连接尺寸: Rp1" (直角连接)

工作温度: - 20 ~ + 60℃

重量: RFZ25L-X: 1kg

RFZ25L-H: 1.2kg

Maximum inlet pressure / P1max : 6bar

Relief pressure setting range : RFZ25L-X : 10~100mbar

RFZ25L-H : 0.1~6bar

Connection size : Rp1" (right angle connection)

Operating Temperature : -20 ~ + 60℃

Weight : RFZ25L-X : 1kg

RFZ25L-H : 1.2kg

楼栋调压箱 Pressure Regulators for buildings and floors.



主调压采用二级减压结构，使出口压力更稳定；配有超高低压切断复位结构，复位更方便；调压器内置放散阀，当出口压力超过一定值时，可通过内部放散排放少量的气体，稳定出口压力，尽早排除事故隐患；调压箱配有高精度的过滤器，采用优质不锈钢丝网滤芯，过滤精度可达 5um, 过滤器结构便于拆装、清洗、更换；调压箱箱体采用一次模压成型流线型不锈钢箱体，外形美观，使用使用寿命长；产品可满足最大 100Nm³/h 流量（天然气）的要求。产品按 GB 27791-2011《城镇燃气调压箱》及相关标准制造与检测。

The main regulator is equipped with two-level Decompression structure to make the outlet pressure more stable, and with ultra low voltage cut off the reset structure to make the reset more convenient. Equipped with a relief valve in the regulator, when the outlet pressure exceed a certain value, a small amount of the gas diffuses a little gas from internal to stabilize the outlet pressure as soon as possible and rule out potential causes of accidents. The pressure regulator with high-precision filters which made of stainless steel mesh filter, with a filtration precision of up to 5um filter structure for easy removal, cleaning, or replacement; The pressure regulator uses a sleek stainless steel box of one-time molding. It has a beautiful appearance, long service life and meets the maximum 100Nm³ / h flow rate (Natural gas) requirements. All manufacturing and testing of the product are according to the GB 27791-2011《City gas pressure regulating installation》and related standards.

技术参数 Technical parameters	调压箱型号 TYPE			
	RX25/0.6A-R25	RX50/0.6A-R50	RX70/0.6A-R70	RX100/0.6A-R100
主调压器 Regulator	RTZ20/0.6A-R25	RTZ20/0.6A-R50	RTZ20/0.6A-R70	RTZ20/0.6A-R100
进口压力范围 Inlet (bar)	0.6-5	0.6-5	0.6-5	1-5
出口压力 Outlet (mbar)	15-400	15-400	15-400	15-400
最大流量 Maximum flow (Nm³/h)	25	50	70	100
进口连接法兰 Inlet flange	DN50 PN6	DN50 PN6	DN50 PN6	DN50 PN6
出口连接法兰 Outlet flange	DN50 PN6	DN50 PN6	DN50 PN6	DN50 PN6
进口中心距 Center distance	165	165	165	165
箱体尺寸 Dimensions	300*240*480	320*240*480	320*240*480	320*240*480
适用介质 Applicable madium	天然气、人工煤气、液化石油气等 Natural gas, artificial gas, liquefied petroleum gas and others			

注：表中的流量单位是标准立方米 / 小时，是在标准状态下天然气相对密度 0.6 的流量。
Note: The flow unit is standard cubic meters / hour. The flow of natural gas is relative density of 0.6 under standard conditions.