







Line Pressure Regulators

Introduction

Pietro Fiorentini's GOVERNOR line of gas regulators are designed to comply with the latest CSA and international standards for regulators suitable for indoor and outdoor installations with no modifications.

The GOVERNOR family of regulators are ideal for a wide range of residential through large industrial applications. The materials and soft parts used in the construction of the GOVERNOR regulators make them suitable for use with natural gas, LPG, Propane air and other non-corrosive gases.

All GOVERNOR regulators are equipped with balanced valve design for improved high outlet pressure accuracy regardless of Inlet pressure variation. The double diaphragm with integral vent limiter provides added security. The external vent limiter reduces piping costs and the need for costly vent piping for indoor installations and complies with CSA guidelines.* The number of high capacities and regulator options sometimes eliminates the need for separate units and significantly reduces installation costs.

Safe, Reliable and High Performance

- Internal vent limiter: non removable, for indoor and outdoor installations.
- External vent limiter option for indoor installations.*
- Double diaphragm for added safety and greater reliability of service.
- Balanced valve design gives you for increase capacity, high 500 to 1 turndown and stable regulation from low to high flow.
- Complete lockup in absence of gas flow, 100% bubble tight shutoff.
- * As Approved by Local Codes and Standards
- ** Vent Limiters should be removed for outdoor installation **



STANDARD MODEL
Inlet Pressure Range: 3" W.C. to 2 PSIG



OVER PRESSURE DEVICE (OPD) MODEL
Inlet Pressure Range: 7" W.C. to 5 PSIG





OVER PRESSURE DEVICE (DC) MODEL
Inlet Pressure Range: 3 PSIG to 10 PSIG



Standard Model

Line Pressure Regulators



PSIG



Standard Model
Inlet Pressure Range: 3" W.C. to 2 PSIG

Main Features

- CSA 6.22a-2005 ANSI Z21.80A2005 Class I for outlet pressures up to 14" W.C. Certified
- Integral Vent Limiter
- External Vent Limiter no vent line required**
- Positive 100% bubble tight llockup
- Inlet and Outlet test ports
- 500 to 1 Turndown

Specifications

- Suitable for use with Natural Gas,
 LPG, and other non-corrosive, clean gas
- Inlet Pressure: 3" W.C. to 2 PSIG CSA approvedSA Appr
- Max. Inlet 7.25 PSIG for non-CSA applications
- Outlet pressure: 2" W.C. to 14" W.C. and up to 4.25 PSIG for non-CSA applications
- Temperature range: -40°F to 150°F
- Connections: 1/2" thru 4"
- Maximum Emergency Inlet Exposure Pressure: 80 PSIG
- Suitable for Indoor or Outdoor Installation

Vent Sizes

- 1/4" NPT 1/2" 1"
- 1/2" NPT 1¹/₄" 4"

Outlet Spring Range

- Green 2" W .C. to 5.1" W.C.*
- Red 2.75" W .C. to 7.87" W.C.*
- White 4" W .C. to 11.8" W.C.*
- Black 6" W.C. to 14" W.C.*
- Yellow 9.8" W.C. to 27.5" W.C.
- Violet 23.6" W.C. to 59" W.C. or 0.85 to 2.13 PSIG
- Orange 55" W.C. to 118" W.C. or 2 to 4.26 PSIG *Spring is CSA outlet pressure certified

GOVERNOR Standard Model



CAPACITY IN CFH FOR .60 SPECIFIC GRAVITY GAS

CAPACITY IN CFH FOR .	60 SPECIFIC GRAVITY GAS			
	Outlet Pessue Set Point		Operating In	let Pressure
		14" W.C.	1 PSIG	2 PSIG
30051 ½"	8" W.C.	386	635	928
	11" W.C.	297	628	928
	Outlet Pessue Set Point		Operating In	nlet Pressure
30052 ¾"	8" W.C.	386	848	1,155
	11" W.C.	297	778	1,155
	Outlet Pressue Set Point		Operating In	let Pressure
30053 1"	8" W.C.	386	1,059	1,501
	11" W.C.	297	974	1,501
	Outlet Pressue Set Point		Operating Ir	let Pressure
30150 ½"	8" W.C.	891	1,695	2,205
High Capacity	11" W.C.	656	1,471	2,205
	Outlet Pressue Set Point		Operating In	let Pressure
30151 34"	8" W.C.	1,125	2,084	2,785
High Capacity	11" W.C.	829	1,858	2,785
	Outlet Pressue Set Point		Operating In	nlet Pressure
30152 1"	8" W.C.	1,337	2,437	3,308
High Capacity	11" W.C.	985	2,206	3,308
	Outlet Pressue Set Point		Operating I	nlet Pressure
30153 11/4"	8" W.C.	3,189	5,297	7,891
	11" W.C.	2,349	5,264	7,891
	Outlet Pressue Set Point		Operating I	nlet Pressure
30154 1½"	8" W.C.	3,330	5,650	8,240
	11" W.C.	2,453	5,496	8,240
	Outlet Pressue Set Point		Operating I	nlet Pressure
30155 2"	8" W.C.	6,097	10,947	15,087
	11" W.C.	4,491	10,064	15,087
	Outlet Pressue Set Point		Operating	Inlet Pressure
30156/F 2½"	8" W.C.	7,487	13,497	19,166
	11" W.C.	5,319	12,484	19,238
	Outlet Pressue Set Point		Operating	Inlet Pressure
30157/F 3"	8" W.C.	9,676	16,810	23,202
	11" W.C.	7,451	15,715	23,202
	Outlet Pressue Set Point		Operating	Inlet Pressure
30158/F 4"	8" W.C.	16,951	29,452	40,612
	11" W.C.	13,066	27,545	40,612



Line Pressure Regulators

Over Pressure Device (OPD) Model

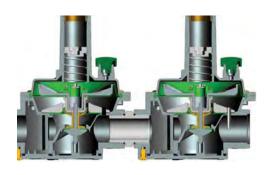


Main Features

- Worker & Monitor for added Safety
- CSA 6.22a-2005 ANSI Z21.80A2005 Class I and Class II for outlet pressures up to 14" W.C. and inlet pressures up to 5 PSIG Certified
- Integral Vent Limiter
- External Vent Limiter no vent line required**
- Positive 100% bubble tight lockup
- Inlet and Outlet test ports
- 500 to 1 Turndown

Specifications

- Suitable for use with Natural Gas,
 LPG, and other non-corrosive, clean gas
- Inlet Pressure: 7" W.C. to 5 PSIG CSA approved
- Max. Inlet 7.25 PSIG for non-CSA applications
- Outlet pressure: 2" W.C. to 1" W.C. and up to 4.25 PSIG for non-CSA applications
- Temperature range: -40°F to 150°F
- Connections: ½" thru 4"
- Maximum Emergency Inlet Exposure Pressure: 80 PSIG
- Suitable for Indoor or Outdoor Installation



Vent Sizes

- 1/4" NPT 1/2" 1"
- 1/2" NPT 1¹/₄" 4"

Outlet Spring Range

- Green 2" W .C. to 5.1" W.C.*
- Red 2.75" W .C. to 7.87" W.C.*
- White 4" W .C. to 11.8" W.C.*
- Black 6" W.C. to 14" W.C.*
- Yellow 9.8" W.C. to 27.5" W.C.*
- Violet 23.6" W.C. to 59" W.C. or 0.85 to 2.13 PSIG *
- Orange 55" W.C. to 118" W.C. or 2 to 4.26 PSIG *Spring is CSA outlet pressure certified

GOVERNOR Over Pressure Device (OPD) Model



CAPACITY IN CFH FOR .60 SPECIFIC GRAVITY GAS

8 ° W.C. 635 928 928 928 141 ° W.C. 628 928 928 141 ° W.C. 558 928 928 928 141 ° W.C. 558 928 928 928 141 ° W.C. 558 928 928 928 928 141 ° W.C. 558 928 928 928 928 928 928 928 928 928 92	CAPACITI IN CER FOR .0	O SPECIFIC GRAVITY GAS Outlet Pressure Set Point	Oper	ating Inlet Pres	ssure
8" W.C. 635 928 928 928 11" W.C. 528 9				•	
11" W.C. 558 928		8" W.C.			
14"W.C. 568 928	30051OPD 1/3"				
STATE STAT	72				
8"W.C. 848					
11" W.C. 778					
14" W.C. 698	30052OPD ¾"				•
Strain					
8" W.C. 1,059 1,501 1,		Outlet Pressure Set Point			
11" W.C. 974 1,501 1,501 1,501 14" W.C. 906 1,501 1,501 1,501 14" W.C. 906 1,501 1,501 1,501 14" W.C. 1,695 2,205 2,205 14" W.C. 1,471 2,205 2,205 14" W.C. 1,471 2,205 2,205 14" W.C. 1,471 2,205 2,205 14" W.C. 1,325 2,205 2,205 14" W.C. 1,325 2,205 2,205 14" W.C. 1,858 2,785					
14" W.C. 906 1,501 1,501 1,501	30053OPD 1"	11" W.C.			1,501
Substitute		14" W.C.	906		
Salisopp 1/2" 8" W.C.		Outlet Pressure Set Point	Oper		
High Capacity	301500PD 16"				
14" W.C. 1,325 2,205 2,205		11" W.C.	1,471	2,205	
Outlet Pressure Set Point Operating Inlet Pressure	riigii Gapacity	14" W.C.			
S		Outlet Pressure Set Point			
11" W.C.	201 E1 ODD 3/-	8" W.C.	2,084	2,785	2,785
14" W.C. 1,674 2,785 2,808 3,308 3		11" W.C.	1,858	2,785	2,785
## State	High Capacity	14" W.C.	1,674	2,785	2,785
11" W.C. 2,206 3,308 3,308 3,308 14" W.C. 1,988 3,308		Outlet Pressure Set Point	Oper	ating Inlet Pres	ssure
High Capacity	20152 OPD 1"	8" W.C.	2,437	3,308	3,308
301530PD 11/4" 301530PD 11/4" 8" W.C. 5,297 7,891 7,891 11" W.C. 5,264 7,891 7,891 14" W.C. 4,743 7,891 7,891 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 5,264 7,891 7,891 14" W.C. 4,743 7,891 7,891 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 5,650 8,240 8,240 14" W.C. 5,496 8,240 8,240 14" W.C. 4,952 8,240 8,240 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 10,947 15,087 15,087 11" W.C. 10,064 15,087 15,087 14" W.C. 9,068 15,087 15,087 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,497 19,186 19,166 11" W.C. 12,484 19,238 19,238 14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 14" W.C. 15,715 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 15,715 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29,452 40,612 40,612 Operating Inlet Pressure 8" W.C. 29,452 40,612 40,612		11" W.C.	2,206	3,308	3,308
30153OPD 1¼" 8" W.C. 5,297 7,891 7,891 11" W.C. 5,264 7,891 7,891 14" W.C. 4,743 7,891 7,891 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 5,650 8,240 8,240 11" W.C. 5,496 8,240 8,240 14" W.C. 4,952 8,240 8,240 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 10,947 15,087 15,087 11" W.C. 10,064 15,087 15,087 14" W.C. 9,068 15,087 15,087 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,497 19,186 19,166 30156OPD 2 ½" 11" W.C. 12,484 19,238 19,238 14" W.C. 11,358 19,238 19,238 14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 14" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29,452 40,612 40,612 30158OPD 4" 11" W.C. 27,545 40,612 40,612	riigii Capacity	14" W.C.	1,988	3,308	3,308
301530PD 1¼" 11" W.C. 5,264 7,891 7,891 14" W.C. 4,743 7,891 7,891 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 5,650 8,240 8,240 14" W.C. 4,952 8,240 8,240 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 10,947 15,087 15,087 11" W.C. 10,064 15,087 15,087 14" W.C. 9,068 15,087 15,087 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,497 19,186 19,166 301560PD 2 ½" 8" W.C. 11,358 19,238 19,238 14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 11" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29,452 40,612 40,612 301580PD 4" 11" W.C. 27,545 40,612 40,612		Outlet Pressure Set Point	Oper	ating Inlet Pres	sure
11" W.C. 4,743 7,891 7,891 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 5,650 8,240 8,240 11" W.C. 5,496 8,240 8,240 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 4,952 8,240 8,240 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 10,947 15,087 15,087 11" W.C. 10,064 15,087 15,087 14" W.C. 9,068 15,087 15,087 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,497 19,186 19,166 301560PD 2 ½" 11" W.C. 12,484 19,238 19,238 14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29,452 40,612 40,612 301580PD 4" 11" W.C. 27,545 40,612 40,612	00450055 44/#	8" W.C.	5,297	7,891	7,891
Summer Set Point Operating Inlet Pressure	30153OPD 1¼"	11" W.C.	5,264	7,891	7,891
8" W.C. 5,650 8,240 8,240		14" W.C.	4,743	7,891	7,891
30154OPD 1 1/2" 11" W.C. 5,496 8,240 8,240 14" W.C. 4,952 8,240 8,240 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 10,947 15,087 15,087 11" W.C. 9,068 15,087 15,087 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,497 19,186 19,166 30156OPD 2 1/2" 11" W.C. 12,484 19,238 19,238 14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 11" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40,612 30158OPD 4" 11" W.C. 27,545 40,612 40,612		Outlet Pressure Set Point	Oper	ating Inlet Pres	ssure
14" W.C. 4,952 8,240 8,240		8" W.C.	5,650	8,240	8,240
S" W.C. 10,947 15,087 15,087 15,087 14" W.C. 9,068 15,087 15,087 15,087 15,087 15,087 15,087 14" W.C. 9,068 15,087 10,064 15,087 15,087 15,087 15,087 15,087 15,087 15,087 15,087 15,087 10,088 15,087 15,087 10,088 15,087 15,087 10,088 15,087 15,087 10,088 19,186 19,166 11,088 19,238 19,238 19,238 19,238 19,238 19,238 19,238 19,238 19,238 10,088	30154OPD 1 ½"	11" W.C.	5,496	8,240	8,240
8" W.C. 10,947 15,087 15,087 15,087 11" W.C. 10,064 15,087 15,087 14" W.C. 9,068 15,087 15,087 15,087 14" W.C. 9,068 15,087 15,087 15,087 Outlet Pressure Set Point Operating Inlet Pressure		14" W.C.	4,952	8,240	8,240
30155OPD 2" 11" W.C. 14" W.C. 9,068 15,087 15,087 Outlet Pressure Set Point 8" W.C. 13,497 19,186 19,166 11" W.C. 12,484 19,238 19,238 14" W.C. 11,358 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 11" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40, 612 30158OPD 4" 11" W.C. 27, 545 40,612 40, 612		Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
14" W.C. 9,068 15,087 15,087 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,497 19,186 19,166 11" W.C. 12,484 19,238 19,238 14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 11" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29,452 40,612 40,612 301580PD 4" 11" W.C. 27,545 40,612 40,612		8" W.C.	10,947	15,087	15,087
Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,497 19,186 19,166 11" W.C. 12,484 19,238 19,238 14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 11" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40,612 301580PD 4" 11" W.C. 27,545 40,612 40,612	30155OPD 2"	11" W.C.	10,064	15,087	15,087
8" W.C. 13,497 19,186 19,166 301560PD 2 ½" 11" W.C. 12,484 19,238 19,238 14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29,452 40,612 40,612 301580PD 4" 11" W.C. 27,545 40,612 40,612		14" W.C.			
30156OPD 2 ½" 11" W.C. 12,484 19,238 19,238 14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point 8" W.C. 16,810 23,202 23,202 11" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40,612 30158OPD 4" 11" W.C. 27, 545 40,612		Outlet Pressure Set Point		ating Inlet Pres	sure
14" W.C. 11,358 19,238 19,238 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 11" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40, 612 301580PD 4" 11" W.C. 27, 545 40,612 40, 612	00450000 04/#		13,497	19,186	19,166
Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 16,810 23,202 23,202 11" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40,612 30158OPD 4" 11" W.C. 27,545 40,612 40,612	301560PD 2 ½"	11" W.C.	12,484	19,238	19,238
8" W.C. 16,810 23,202 23,202 30157OPD 3" 11" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40,612 30158OPD 4" 11" W.C. 27, 545 40,612 40,612		14" W.C.	11,358	19,238	19,238
30157OPD 3" 11" W.C. 15,715 23,202 23,202 14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40,612 30158OPD 4" 11" W.C. 27,545 40,612 40,612		Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
14" W.C. 13,768 23,202 23,202 Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40, 612 11" W.C. 27, 545 40,612 40, 612	004 570 000 011		16,810	23,202	23,202
Outlet Pressure Set Point Operating Inlet Pressure 8" W.C. 29, 452 40,612 40,612 30158OPD 4" 11" W.C. 27, 545 40,612 40,612	30157OPD 3"	11" W.C.	15,715	23,202	23,202
8" W.C. 29, 452 40,612 40, 612 30158OPD 4" 11" W.C. 27, 545 40,612 40, 612			•	· · · · · · · · · · · · · · · · · · ·	
30158OPD 4" 11" W.C. 27, 545 40,612 40, 612					
	00450005				
14" W.C. 24, 094 40,612 40,612	30158OPD 4"				
		14" W.C.	24, 094	40,612	40,612



Line Pressure Regulators

Over Pressure Device (DC) Model



PSIG

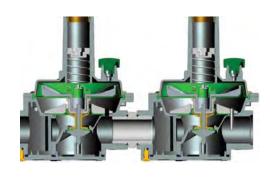


Main Features

- 2 stage out for added Safety
- CSA 6.22a-2005 ANSI Z21.80A2005 Class I and Class II for outlet pressures up to 14" W.C. and inlet pressures up to 10 PSIG Certified
- Two stage regulation for Over Pressure Protection
- Intergal Vent Limiter
- External Vent Limiter no vent line required**
- Positive100% bubble tight lockup
- Inlet and Outlet test ports
- 500 to 1 Turndown

Specifications

- Suitable for use with Natural Gas,
 LPG, and other non-corrosive, clean gas
- Inlet Pressure: 3 PSIG to 10 PSIG
- Max. Inlet 10 PSIG for CSA and non-CSA applications
- Outlet pressure: 2" W.C. to 1 PSIG for CSA and up to 3 PSIG for non-CSA applications
- Temperature range: -40°F to 150°F
- Connections: ½" thru 4"
- Maximum Emergency Inlet Exposure Pressure: 80 PSIG
- Suitable for Indoor or Outdoor Installation



Vent Sizes

- 1/4" NPT 1/2" 1"
- 1/2" NPT 1¹/₄" 4"

Outlet Spring Range

- Green 2" W .C. to 5.1" W.C.*
- Red 2.75" W .C. to 7.87" W.C.*
- White 4" W .C. to 11.8" W.C.*
- Black 6" W.C. to 14" W.C.*
- Yellow 9.8" W.C. to 27.5" W.C.*
- Violet 23.6" W.C. to 59" W.C. or 0.85 to 2.13 PSIG *
- Orange 55" W.C. to 118" W.C. or 2 to 4.26 PSIG
 *Spring is CSA outlet pressure certified

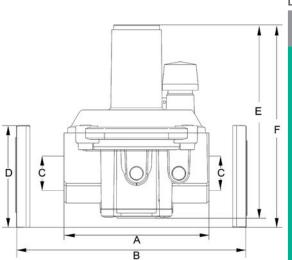
GOVERNOR Over Pressure Device (DC) Model



CAPACITY IN CFH FOR .60 SPECIFIC GRAVITY GAS

	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
		3 PSIG	5 PSIG	10 PSIG
	8" W.C.	635	928	928
30051DC ½"	11" W.C.	628	928	928
	14" W.C.	558	928	928
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
	8" W.C.	848	1,115	1,115
30052DC ¾"	11" W.C.	778	1,115	1,115
	14" W.C.	698	1,115	1,115
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
	8" W.C.	1,059	1,501	1,501
30053DC 1"	11" W.C.	1,093	1,501	1,501
	14" W.C.	906	1,501	1,501
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
30150DC ½"	8" W.C.	1,695	2,205	2,205
High Capacity	11" W.C.	1,471	2,205	2,205
riigii Oapacity	14" W.C.	1,325	2,205	2,205
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
30151DC ¾"	8" W.C.	2,084	2,785	2,785
High Capacity	11" W.C.	1,858	2,785	2,785
riigii Oapacity	14" W.C.	1,674	2,785	2,785
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
30152DC 1"	8" W.C.	2,437	3,308	3,308
High Capacity	11" W.C.	2,206	3,308	3,308
riigii Oapacity	14" W.C.	1,988	3,308	3,308
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
	8" W.C.	5,297	7,891	7,891
30153DC 11/4"	11" W.C.	5,264	7,891	7,891
	14" W.C.	4,743	7,891	7,891
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
	8" W.C.	5,650	8,240	8,240
30154DC 1½"	11" W.C.	5,496	8,240	8,240
	14" W.C.	4,952	8,240	8,240
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
	8" W.C.	19,947	15,087	15,087
30155DC 2"	11" W.C.	10,064	15,087	15,087
	14" W.C.	9,068	15,087	15,087
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
	8" W.C.	16,810	23,202	23,202
30157DC 3"	11" W.C.	15,715	23,202	23,202
	14" W.C.	13,768	23,202	23,202
	Outlet Pressure Set Point	Opera	ating Inlet Pres	sure
	8" W.C.	29, 452	40,612	40, 612
30158DC 4"	11" W.C.	27, 545	40,612	40, 612
	14" W.C.	24, 094	40,612	40,612

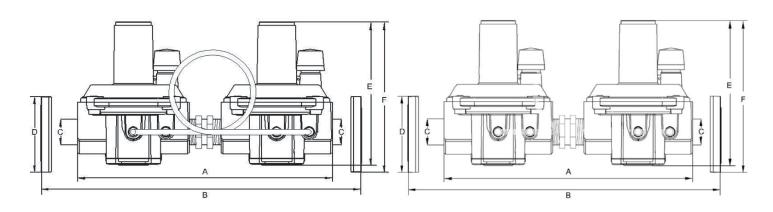




DIMENSIONS (IN INCHES)

Model #	Size	А	В	С	D	Е	F	Weight (Lbs)
30051	1/2" NPT	4.12 4.45 w/Filter	-	1/2	-	5.59	-	1.54
30052	3/4" NPT	4 4.29 w/Filter	-	3/4	-	5.59	-	1.54
30053	1" NPT	4 4.29 w/Filter	-	1	-	5.59	-	1.54
30150	1/2" NPT	5.43	-	1/2	-	6.89	-	2.75
30151	3/4" NPT	5.28	-	3/4	-	6.89	-	2.75
30152	1" NPT	5.28	-	1	-	6.89	-	2.75
30153	1 1/4" NPT	7.64	-	1 1/4	-	10	-	7.5
30154	1 1/2" NPT	7.64	-	1 1/2	-	10	-	7.5
30155	2" NPT	9.29	-	2	-	12.44	13.74	12.34
30156/F	2 1/2" FLANG	ED -	16.9	3	ANSI 150	-	17.09	27.56
30157/F	3" FLANGEI) -	16.9	3	ANSI 150	-	17.09	27.56
30158/F	4" FLANGEI) -	16.9	4	ANSI 150	-	19.76	27.56

GOVERNOR Over Pressure Device (OPD) Model & Dual Cut (DC) Model - Dimensions



DIMENSIONS (IN INCHES)

Model #	Size	А	В	С	D	Е	F	Weight (Lbs)
30051	1/2" NPT	8.86	-	1/2	-	5.59	-	3.25
30052	3/4" NPT	8.86	-	3/4	-	5.59	-	3.25
30053	1" NPT	8.86	-	1	-	5.59	-	3.25
30150	1/2" NPT	11.22	-	1/2	-	6.89	-	5.75
30151	3/4" NPT	11.22	-	3/4	-	6.89	-	5.75
30152	1" NPT	11.22	-	1	-	6.89	-	5.75
30153	1 1/4" NPT	16.61	-	1 1/4	-	10	-	15.5
30154	1 1/2" NPT	16.61	-	1 1/2	-	10	-	15.5
30155	2" NPT	19.88	-	2	-	12.44	13.74	25
30156/F	2 1/2" FLANGED	-	33.93	3	ANSI 150	-	17.09	56
30157/F	3" FLANGED	-	33.93	3	ANSI 150	-	17.09	56
30158/F	4" FLANGED	-	33.93	4	ANSI 150	-	19.76	56



Warranty Policy

The Seller undertakes to remedy any defects, lack of quality or non-conformity of the goods contract for which he is responsible, provided such defects have been notified in accordance within 10 (ten) days from the occurrence. The Seller may either repair or replace the goods which have shown to be defective.

In case of repair, request to return product(s) for repair must be pre-approved in writing by our Sales Department. The product(s) shall be returned pre-paid to Pietro Fiorentini USA.

Seller is not responsible for defects due to: natural wearing, Buyer's inexperience, negligence, tampering or wrong assemblage, overcome of limits conditions, non authorized intervention, force majeure or fault of the Buyer. The duration of the guarantee is twenty four months from delivery of goods.

The present warranty is not enforceable in case of lack of payment in the agreed terms. It is agreed that the obligation to repair or replace the defective goods is in lieu of any other legal guarantee or liability of the Seller, whether contractual or non-contractual, which may arise out of or in relation with the goods supplied (e.g. compensation of damages, loss of profit, recall campaigns, etc.). For goods that have been purchased from sub-suppliers, the warranty guarantee granted by them is herewith extended to the Buyer.

Materials

- Body & Cover: Aluminum AlloyExternal Coatings: Polyurethane paint on request
- Diaphragm, O Rings & Valve:
 Nitrile Rubber
- Diaphragm Pan: Aluminized Steel

Residential and Commerical Applications









Pietro Fiorentini USA 4555 South Berkeley Lake Road Norcross, GA 30071 Toll Free: 800-554-1036 Fax: 770.448.7312

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The data enclosed is not binding. We reserve the right to make eventual changes without prior notice.

CT-s581-US November 2014