

GOVERNOR
Over Pressure Device {OPD} Model



**GOVERNOR LINE PRESSURE REGULATOR WITH OVER PRESSURE DEVICE (OPD)
CAPACITY IN CFH FOR .60 SPECIFIC GRAVITY GAS**

	Outlet Pressure Set Point		Operating Inlet Pressure		
	8" W.C.	11" W.C.	1 PSIG	2 PSIG	5 PSIG
30051DC 1/2"	8" W.C.	11" W.C.	635	928	928
	11" W.C.	14" W.C.	628	928	928
	14" W.C.		558	928	928
30052 DC 3/4"	Outlet Pressure Set Point		Operating Inlet Pressure		
	8" W.C.	11" W.C.	848	1,115	1,115
	11" W.C.	14" W.C.	778	1,115	1,115
30053DC 1"	Outlet Pressure Set Point		Operating Inlet Pressure		
	8" W.C.	11" W.C.	1,059	1,501	1,501
	11" W.C.	14" W.C.	1,093	1,501	1,501
30150DC 1/2" High Capacity	Outlet Pressure Set Point		Operating Inlet Pressure		
	8" W.C.	11" W.C.	1,695	2,205	2,205
	11" W.C.	14" W.C.	1,471	2,205	2,205
30151DC 3/4" High Capacity	Outlet Pressure Set Point		Operating Inlet Pressure		
	8" W.C.	11" W.C.	2,084	2,785	2,785
	11" W.C.	14" W.C.	1,858	2,785	2,785
30152DC 1" High Capacity	Outlet Pressure Set Point		Operating Inlet Pressure		
	8" W.C.	11" W.C.	2,437	3,308	3,308
	11" W.C.	14" W.C.	2,206	3,308	3,308

Materials

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

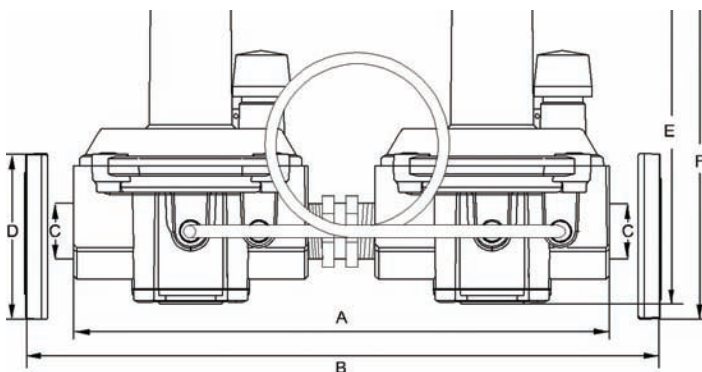
Outlet Spring Ranges

- 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 1 PSIG

Vent Sizes

- 1/4" NPT 1/2 – 1"
- 1/2" NPT 1 1/4 – 4"

Inlet Pressure Max. 5 PSIG



DIMENSIONS (IN INCHES)

Model #	Size	A	B	C	D	E	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
30157/F	3" FLANGED	-	33.93	3	ANSI 150	-	17.09	56
30158/F	4" FLANGED	-	33.93	4	ANSI 150	-	19.76	56