

GAS GOVERNOR 1 ¼", 1 ½" – Pmax 500 mbar



Code	Description	Dimension	Pmax
RG032	Gas Governor	1 ¼ "	500 mbar
RG040	Gas Governor	1 ½"	500 mbar
RGD32	Gas Governor	DN32	500 mbar
RGD40	Gas Governor	DN40	500 mbar

RG032-FT	Gas Governor with filter	1 ¼ "	500 mbar
RG040-FT	Gas Governor with filter	1 ½"	500 mbar
RGD32-FT	Gas Governor with filter	DN32	500 mbar
RGD40-FT	Gas Governor with filter	DN40	500 mbar

If you want test point in and out pls add code TPIO at the end of the code.

TECHNICAL FEATURES

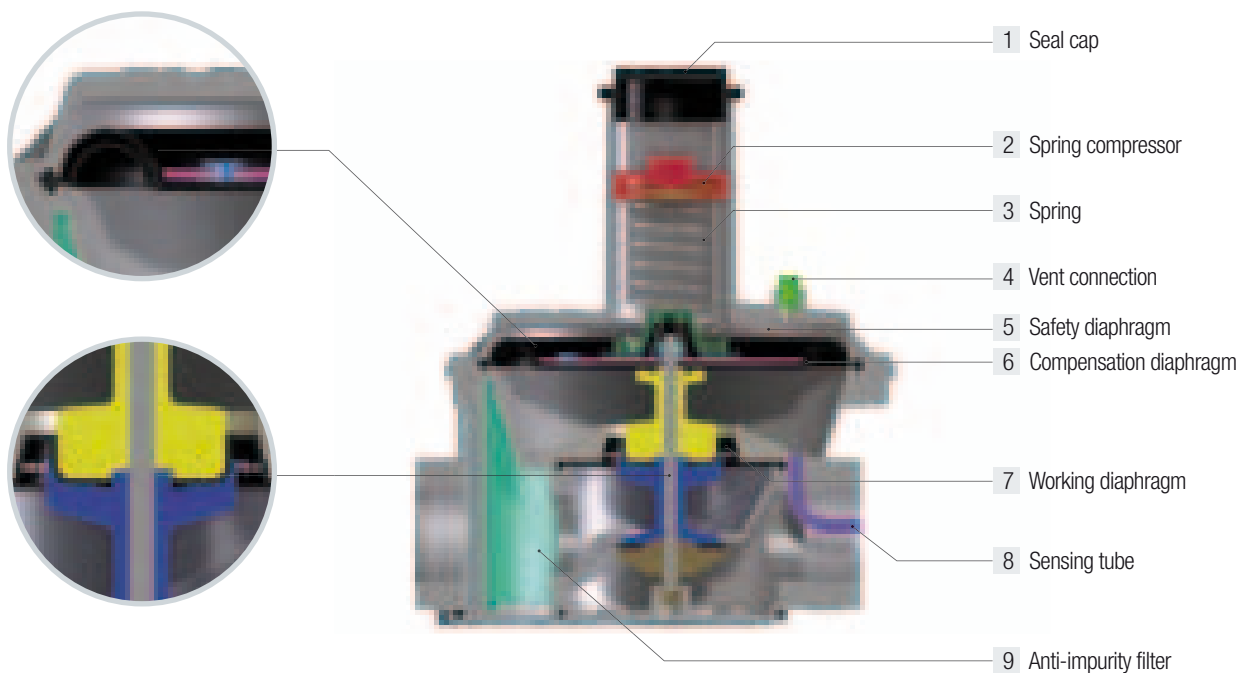
Pmax	inlet max – 500 mbar
Setting outlet	10 – 300 mbar – Standard spring supplied 10 – 27 mbar – Other spring on request
Filtering	≤ 50µm – Viledon cartridge
Inlet - Outlet Connection	Thread gas 1 ¼" 1½" - ISO 228 DN32 - DN40 - Sliding Aluminium flange PN10
Test point	Inlet / outlet on request – Test point 1/8" NPT
Working Temperature	- 20 °C – + 60 °C
Use	Not aggressive gases of three families – Natural Gas – LPG – Town Gas
Approval	UNI EN 88-1:2011

Materials:

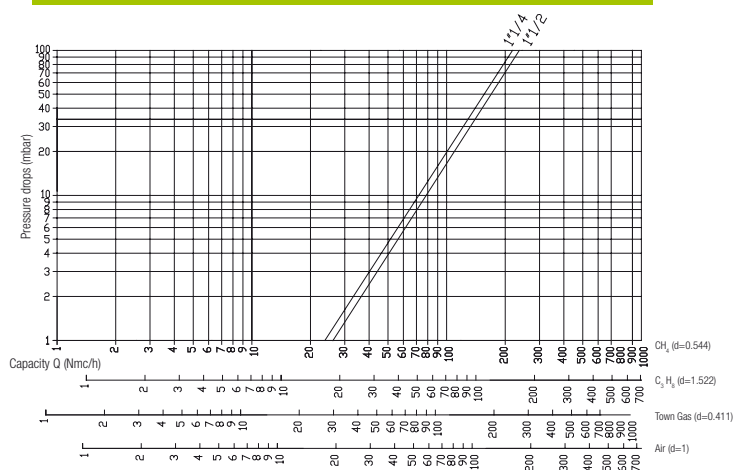
Complete Body	Die – Cast Aluminium Gd – AlSi12Cu - EN AB 46100
Diaphragms	NBR 60Sh – DvGW EN 549
Plastic components	White POM / Pa 66 + 25% Gf

Spring Range:

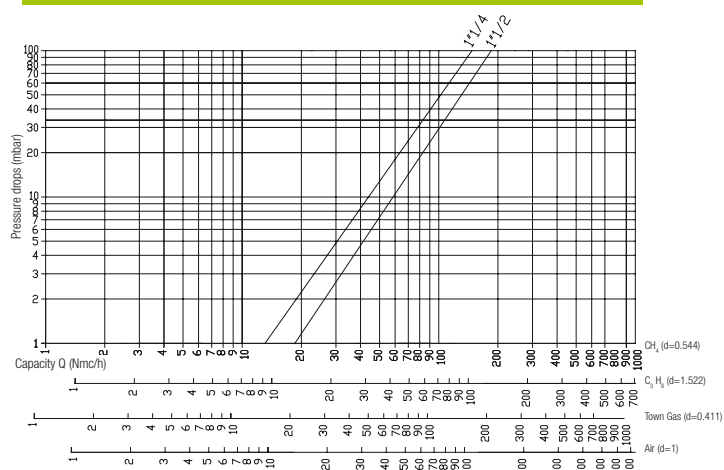
Color	Range mbar
White	5 - 14 mbar
Yellow	6 - 22 mbar
Neutral	10 - 27 mbar
Red	28 - 70 mbar
Black	60 - 130 mbar
Blue	120 - 300 mbar



FLOW CHART – Gas Governor without filter



FLOW CHART – Gas Governor with filter



DIMENSIONS (mm) and WEIGHT (kgs)					
Dimension	A	B	C	D	Weight
1 1/4"	243.5	195.5	206	194	3,140
1 1/2"	243.5	195.5	206	194	3,060

