

GAS GOVERNOR 2”– Pmax 5 bar



Code	Description	Dimension	Pmax
RG050-5B	Gas Governor	2"	5 bar
RGD50-5B	Gas Governor	DN50	5 bar
RG050-FT-5B	Gas Governor with filter	2"	5 bar
RGD50-FT-5B	Gas Governor with filter	DN50	5 bar
RG050-5B-TPIO	Gas Governor with test point in/out	2"	5 bar
RGD50-5B-TPIO	Gas Governor with test point in/out	DN50	5 bar
RG050-FT-5B-TPIO	Gas Governor with filter and test point in/out	2"	5 bar
RGD50-FT-5B-TPIO	Gas Governor with filter and test point in/out	DN50	5 bar

TECHNICAL FEATURES

Pmax	inlet max – 5 bar
Setting outlet	6 – 480 mbar – Standard spring supplied 10 – 27 mbar – Other spring on request – Range as per below table
Filtering	≤ 50µm – Viledon cartridge
Inlet - Outlet Connection	Thread gas 2" - ISO 228 DN50 - Sliding Aluminium flange PN10
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 88-2:2008 / PED / EAC

Materials:

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

Code:	Color	Range mbar
SPY3-12	Yellow	6 - 22 mbar
SPN3-12	Neutral	10 - 27 mbar
SPR3-12	Red	28 - 70 mbar
SPBK3-12	Black	60 - 130 mbar
SPG3-12	Green	120 - 300 mbar
SPBR3-12	Brown	220 - 480 mbar