



Fuel Gas Pressure Control Solutions

GASTECH[®]
Natural Gas Equipment Technologies



PILOT-OPERATED REGULATORS

G Serie

Diameter

1" – 2" – 3" – 4" – 6"

DN 25 – 50 – 80 – 100 – 150

Max Inlet Pressure

1480 psig / 102 bar

Outlet Pressure Range

14.5 to 1073 psig /
1 to 74 bar



Z-P Serie

Diameter

1" – 2" – 3" – 4" – 6"

DN 25 – 50 – 80 – 100 – 150

Max Inlet Pressure

750 psig / 50 bar

Outlet Pressure Range

14.5 to 710 psig /
1 to 49 bar



SPRING LOADED REGULATORS

F Serie -AP

Diameter

1" – 1 1/2" – 2"

DN 25 – 40 – 50

Max Inlet Pressure

290 psig / 20 bar

Outlet Pressure Range

4 in. w.c. to 300 psig /
10mbar to 20 bar



F-H Serie -AP

Diameter

1" – 2" – 3" – 4" – 6"

DN 25 – 50 – 80 – 100 – 150

Max Inlet Pressure

290 psig / 20 bar

Outlet Pressure Range

4 in. w.c. to 300 psig /
10mbar to 20 bar





**PILOT-OPERATED
REGULATORS**

**SPRING LOADED
REGULATORS**

F-P Serie

Diameter
1" – 2" – 3" – 4" – 6"
DN 25 – 50 – 80 – 100 – 150
Max Inlet Pressure
290 psig / 20 bar
Outlet Pressure Range
4 in. w.c. to 300 psig /
10mbar to 20 bar



F Serie -MP

Diameter
1" – 1 1/2" – 2"
DN 25 – 40 – 50
Max Inlet Pressure
290 psig / 20 bar
Outlet Pressure Range
4 in. w.c. to 65 psig /
10mbar to 4,4 bar



F-H Serie -MP

Diameter
1" – 2" – 3" – 4" – 6"
DN 25 – 50 – 80 – 100 – 150
Max Inlet Pressure
290 psig / 20 bar
Outlet Pressure Range
4 in. w.c. to 65 psig /
10mbar to 20 bar





SPRING LOADED REGULATORS

R Serie

Diameter

1" – 1 1/2" – 2"

Max Inlet Pressure

230 psig / 16 bar

Outlet Pressure Range

4 in. w.c. to 65 psig /

10mbar to 4,4 bar



GOVERNORS

RLS Serie

Diameter

1/2" – 3/4" – 1" – 1 1/2" – 2"

Max Inlet Pressure

15 psig / 1 bar

Outlet Pressure Range

4 in. w.c. to 4,5 psig /

10mbar to 300 mbar



RLS Serie

Diameter

1/2" – 3/4" – 1" – 1 1/2" – 2"

Max Inlet Pressure

15 psig / 1 bar

Outlet Pressure Range

4 in. w.c. to 4,5 psig /

10mbar to 300 mbar



Gas Filters



Low and Medium Pressure

GF Serie

Diameter
1/2" – 2" Threaded
DN 25-DN300 Flanged

Max Inlet Pressure
80 psig / 6 bar

Filtration efficiency
10 or 20 or 50µm



GS Serie

Diameter
DN 25-DN300 Flanged

Max Inlet Pressure
290 psig / 20 bar

Filtration efficiency
Standard 99.9% of particle
size >2µm
(optional 5µm and 10 µm)



High Pressure

Z Serie

Diameter
DN 25-DN300 Flanged

Max Inlet Pressure
750 psig / 50 bar

Filtration efficiency
Standard 99.9% of particle
size >2µm



GS 250 Serie

Diameter
1/2" – 2" Threaded

Max Inlet Pressure
3500 psig / 230 bar

Filtration efficiency
Standard 99.9% of particle
size >2µm



Safety Valve



Low and Medium Pressure

High Pressure

Safety Relief Valve

RLT 1b / 6b

Diameter
1/2" – 2" Threaded
DN 25-DN100 Flanged

Max Inlet Pressure
80 psig / 6 bar

Set Range*
10 – 6000 mbar



RLT 16b

Diameter
1" – 2" Threaded
DN 25-DN100 Flanged

Max Inlet Pressure
290 psig / 20 bar

Set Range*
1 – 16 bar



SL Serie

Diameter
1" – 2" Threaded
DN 25-DN150 Flanged

Max Inlet Pressure
290 psig / 20 bar

Setting Range
Max.: 35-5500mbar
Min.: 15-3200mbar



Safety Slum Off Valve

SL Serie

Diameter
1" – 2" Threaded
DN 25-DN150 Flanged

Max Inlet Pressure
750 psig / 50 bar

Setting Range
Max.: 5 – 32 bar
Min.: 0.8 – 30 bar

