

MODEL 25GX

HEAVY DUTY SINGLE-STAGE CYLINDER REGULATOR



Model shown:
25GX-1.5-AC

KEY FEATURES

- Maximum inlet pressure of 230 bar
- Enough flow to cut up to 400 mm steel
- Large Ø 70 mm diaphragm stabilizes working pressure
- Forged brass body for maximum strength
- Durable chrome-plated bonnet
- One-piece encapsulated seat design with internal filter and PTFE (Teflon®*) seat
- Side entry
- 7 year warranty

Applications »

- Heavy duty use
- Large, strong regulator for the professionals



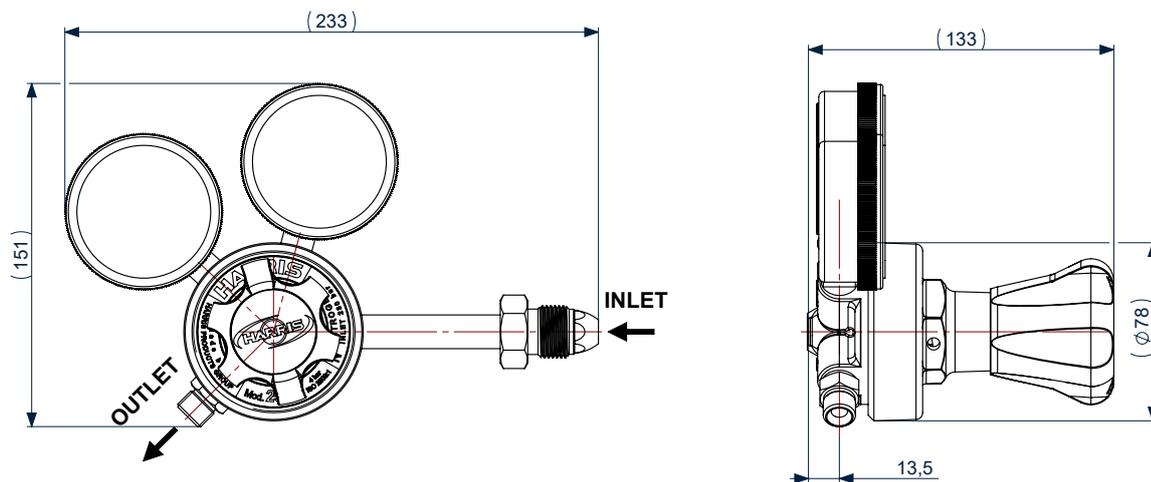
TECHNICAL DATA

Standard	ISO 2503
Gauges	63 mm
Maximum Inlet Pressure (bar)	230
Maximum Delivery Pressure (bar)	15

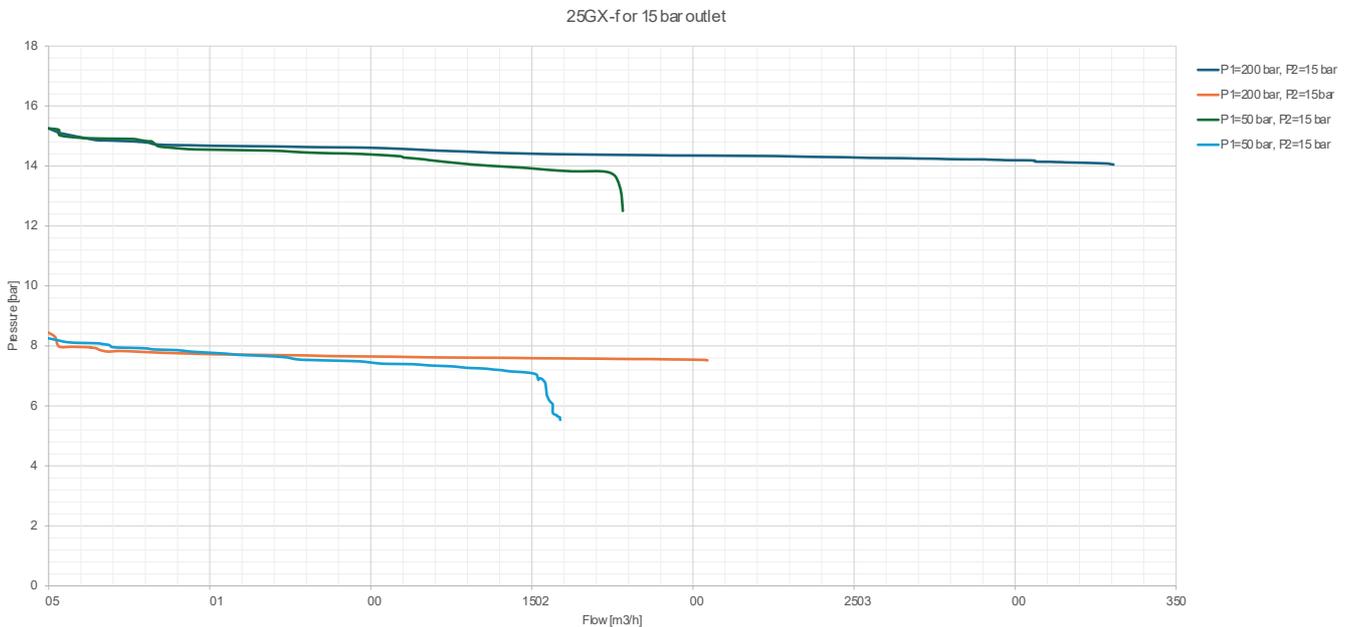
MATERIALS

Body	Brass
Bonnet	Chrome plated Zinc-Aluminium Alloy
Diaphragm (regulator)	Neoprene
Nozzle	Brass
Seals	NBR / Viton
Filter	Electroless nickel plated bronze
Adjusting Knob	ABS plastic

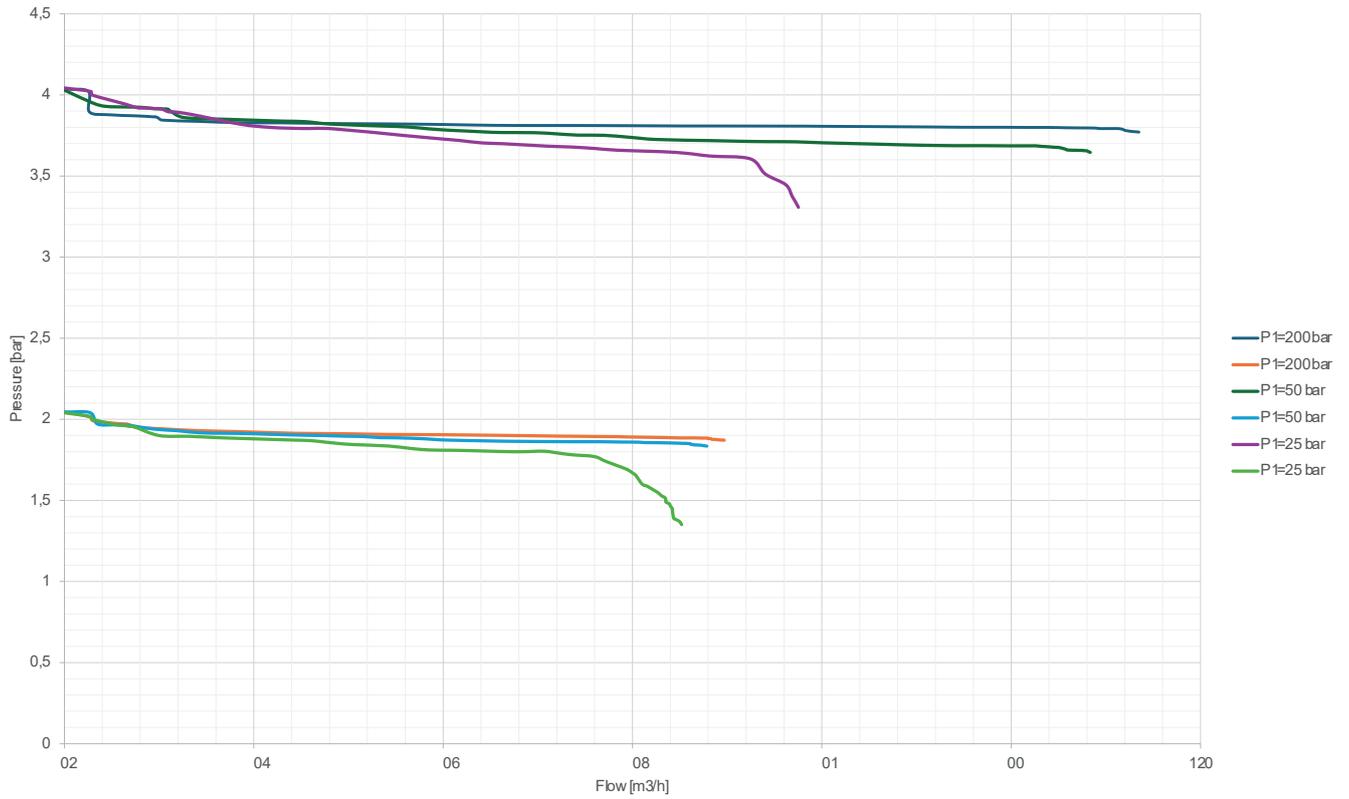
TECHNICAL DRAWINGS



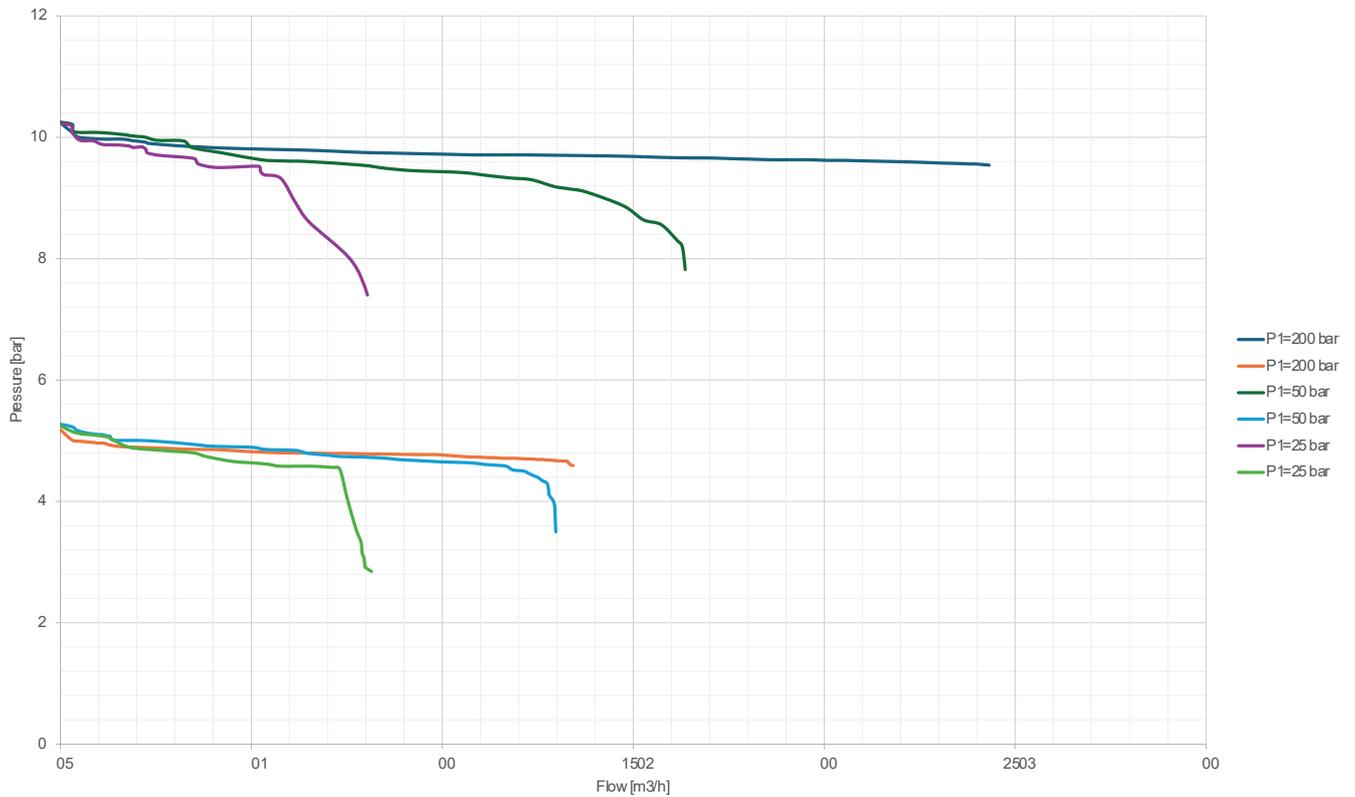
FLOW CHARTS



25GX-for 4bar outlet



25GX-for 10 bar outlet



PRODUCT CONFIGURATION

REG, 25GX

TYPE CODE (Only if non-standard)	
-	Horizontal entry (standard)
V	Placed in Kit
E	Vertical entry
A	Anti vibrator (lightweight gases)
D	IRV Diaphragm safety relief valve
R	External safety relief valve
S	Stainless steel diaphragm
B	Black-painted gauges
P	Without HP gauge
N	1/4" NPT gauge (std is 1/4" G)
G	Inlet connection 3/8"
W	Outlet valve (when not standard)
T	With lock "T" screw
X	With inlet stem valve "SNAP SAFE"

DELIVERY PRESSURE	
1,5	1,5 bar
4	4 bar
8	8 bar
10	10 bar

CALIBRATION	
-	Pressure gauges calibrated bar or kPa
L	Flow gauge or indicator calibrated (lpm)
F	Flowmeter (lpm)
LK	Flow gauge or indicator in (lpm), Pressure gauge in kPa
FK	Flowmeter in (lpm), Pressure gauge in kPa

GAS	
OX	Oxygen
AC	Acetylene
AIR	Air
AR	Argon
CD	Carbon Dioxide
N	Nitrogen
H	Hydrogen
LP	Propane
HE	Helium

PROGRESSIVE NUMBER PERSONALIZES	
xxx	

When placing an order, use the code generated according to the table.

REG,25GX | AD | 10 | - | HE | 3387

NOTES

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