



MEDICAL HIGH PRESSURE REGULATORS

MEDISELECT® II MEDIREG® II

EDITION 1/2016

MEDISELECT®

Regulator with flow selector.

Rotating pressure gauge which allows convenient reading.

360° swivelling outlet – enables better orientation of the nasal cannula or oxygen mask towards the patient (prevents twisting).

Innovative self centering flow setting device with continuous flow between settings. In the unlikely event of indent mechanism failure, the patient will still be supplied by medicinal gas.

Lateral and frontal reading of flow settings.

Higher number of flow disc holes increases treatment options. Extra flow setting of 25 lpm on the traditional 15 lpm variant, allows use in resuscitation.

The additional 7 lpm is intended for nebulization.



MEDIREG®

Regulator with pressure outlet, constantly adjusted flow or with flowmeter.

Rotating pressure gauge which allows convenient reading.

Ergonomic and streamlined design.

Easy cleaning surface.

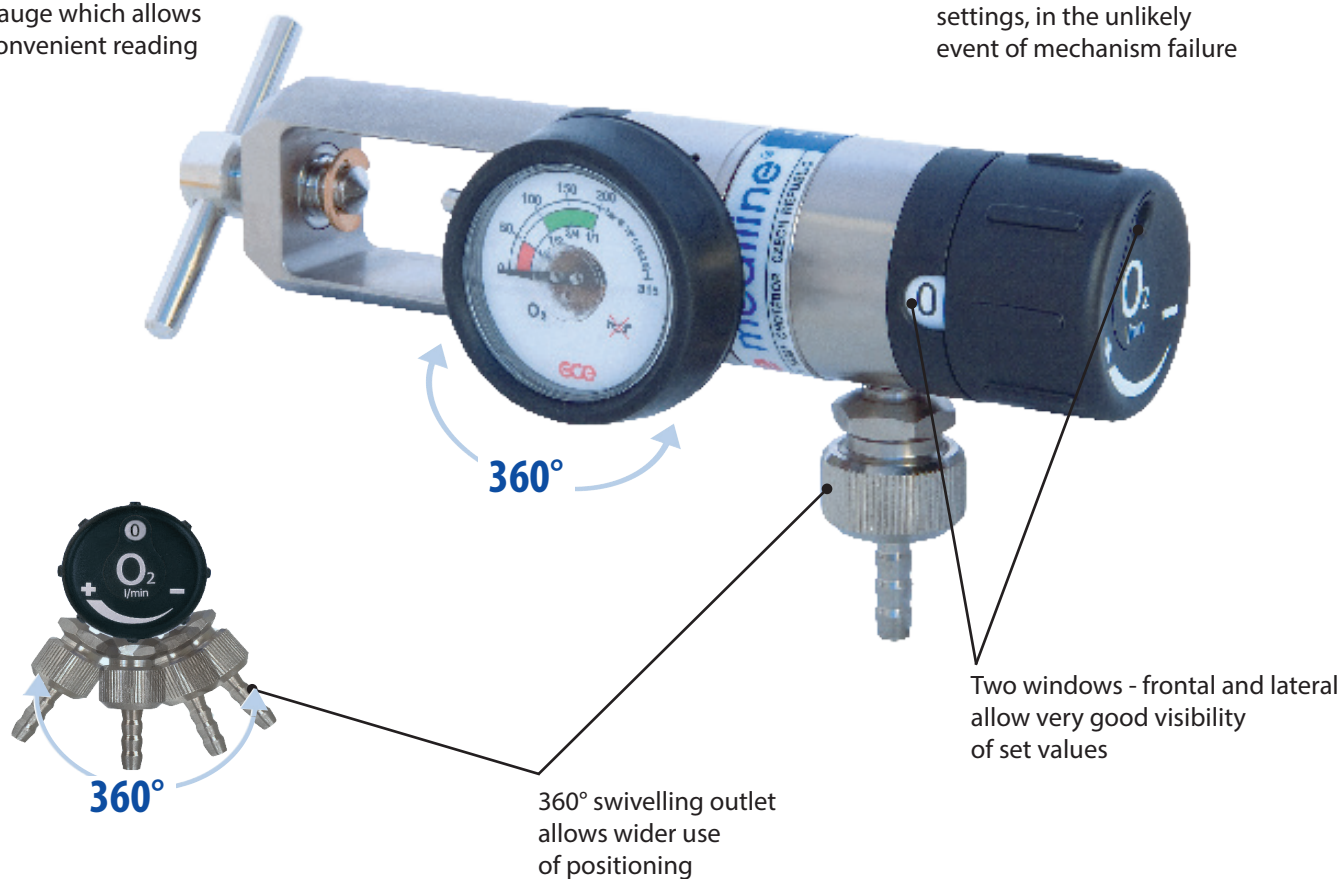
Compact and user friendly.



THE ADVANTAGES OF MEDISELECT® II

Rotating pressure gauge which allows convenient reading

Continuous flow between settings, in the unlikely event of mechanism failure



THE ADVANTAGES OF MEDIREG® II

Low weight
Ergonomic
Compact

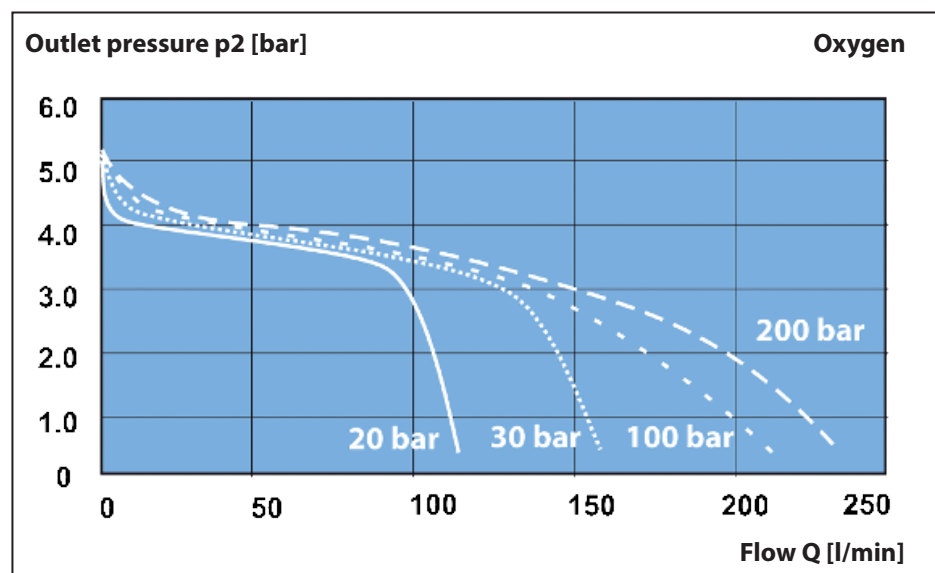
Rotating pressure gauge which allows convenient reading

Space saving gauge



TECHNICAL INFORMATION ABOUT MEDISELECT® II AND MEDIREG® II

FLOW CURVE FOR OXYGEN (P₂ = 4 BAR)



TECHNICAL DATA

Gas:	O ₂ , Air, N ₂ O/O ₂ , CO ₂
Inlet pressure range Mediselect:	up to 200 bar (depending on gas type)
Inlet pressure range Medireg:	up to 300 bar (depending on gas type)
Nominal outlet pressure:	4 bar
Flow ranges*:	0 to 25 lpm 0 / 1 / 2 / 3 / 4 / 5 / 6 / 7 / 9 / 12 / 15 / 25
Body material:	Nickel-plated brass
Control knob:	Polyamide
O-rings:	EPDM
Filter:	Sintered bronze
Gauge cover:	TPE (thermoplastic elastomer)
Regulatory status:	Complies with Medical Devices Directive 93/42/EEC
	Complies with EN ISO 10524-1
	Complies with EN 1789
	Production in accordance with EN ISO 9001 and EN ISO 13485
Classification:	Class IIb
Manufacturer:	GCE, s.r.o., Žižkova 381
	583 81 Chotěbor, CZ
CE - marking:	CE0434

* Flowrates expressed at 23°C and 101,3 kPa

MEDISELECT® II

THERAPY FLOW REGULATOR RANGE

Art. Nr.	Description
0720252	Mediselect II (0,2,4 l/min)) O2, Bullnose Inlet Connection, 137 bar
0720247	Mediselect II (0,1,2,3,4,5,6,7,9,12,15,25 l/min)) O2, Bullnose Inlet Connection, 137 bar
0720296	Mediselect II (0,1,2,3,4,5,6,7,9,12,15,25 l/min)) O2, Bullnose Inlet Connection, 200 bar
0720246	Mediselect II (0,1,2,3,4,5,6,7,9,12,15,25 l/min)) O2, Pin Index Inlet Connection, 137 bar
0720297	Mediselect II (0,1,2,3,4,5,6,7,9,12,15,25 l/min)) O2, Pin Index Inlet Connection, 200 bar
0720128	Mediselect II (0,1,2,3,4,5,6,7,9,12,15,25 l/min) O2, Pin Index Inlet Connection, 200 bar
0724221	Mediselect II (0,1,2,3,4,5,6,7,9,12,15 l/min) O2, Pin Index Inlet Connection , 200 bar
0720265	Mediselect II (0,1,2,3,4,5,6,7,9,12,15 l/min) Air, Pin Index Inlet Connection, 200 bar
0720133	Mediselect II (0,1,2,3,4,5,6,7,9,12,15,25 l/min) CO2, Pin Index Inlet Connection, 60 bar

THERAPY FLOW & QUICK RELEASE CONNECTOR REGULATOR RANGE

Art. Nr.	Description
0720249	Medi-select II (0,1,2,3,4,5,6,7,9,12,15,25 l/min) Bullnose Inlet Connection Fitted with Single BS5682 Quick Release Connector, 137 bar
0720310	Medi-select II (0,1,2,3,4,5,6,7,9,12,15,25 l/min) Bullnose Inlet Connection Fitted with Single BS5682 Quick Release Connector, 200 bar
0720248	Medi-select II (0,1,2,3,4,5,6,7,9,12,15,25 l/min) Pin Index Inlet Connection Fitted with Single BS5682 Quick Release Connector, 137 bar
0720309	Medi-select II (0,1,2,3,4,5,6,7,9,12,15,25 l/min) Pin Index Inlet Connection Fitted with Single BS5682 Quick Release Connector, 200 bar
0720302	Mediselect II (0,1,2,3,4,5,6,7,9,12,15,25 l/min) O2 , Pin Index Inlet Connection, 2xDISS, 200 bar

SPARE PARTS

Art. Nr.	Type
9419640	O-ring for outlet hose nipple 9/16 UNF, 10 pcs
9438050	O-ring 9,19x2,62, 10 pcs
9421560	Gasket for pin index connection, 10 pcs

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THERAPY FLOW & QUICK RELEASE CONNECTOR REGULATOR RANGE

Art. Nr.	Description
0724151	O2/N2O Regulator, Pin Index, Single BS 5682 Quick Connection Outlet
0724244	Medireg II O2 ,G5/8 Bullnose Inlet Connection, 200 bar, BS5682 Quick Release Connector
0724243	Medireg II O2 ,Pin Index Inlet Connection, 200 bar, BS5682 Quick Release Connector
0724221	MediReg II O2 ,Pin Index Inlet Connection, 0 to 15 l/m flowmeter, 9/16, 200 bar

SPARE PARTS

Art. Nr.	Type
9456140	O-ring for inlet connection, EPDM, After 2010-09-24, 10 pcs
9420350	O-ring for inlet connection, EPDM, Before 2010-09-24, 10 pcs
9421560	Gasket for pin index connection, 10 pcs
1023712	Pin index key

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Gas Control Equipment