

MEDICAL HIGH PRESSURE REGULATORS

MEDISELECT® II MEDIREG® II

EDITION 1/2014

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.

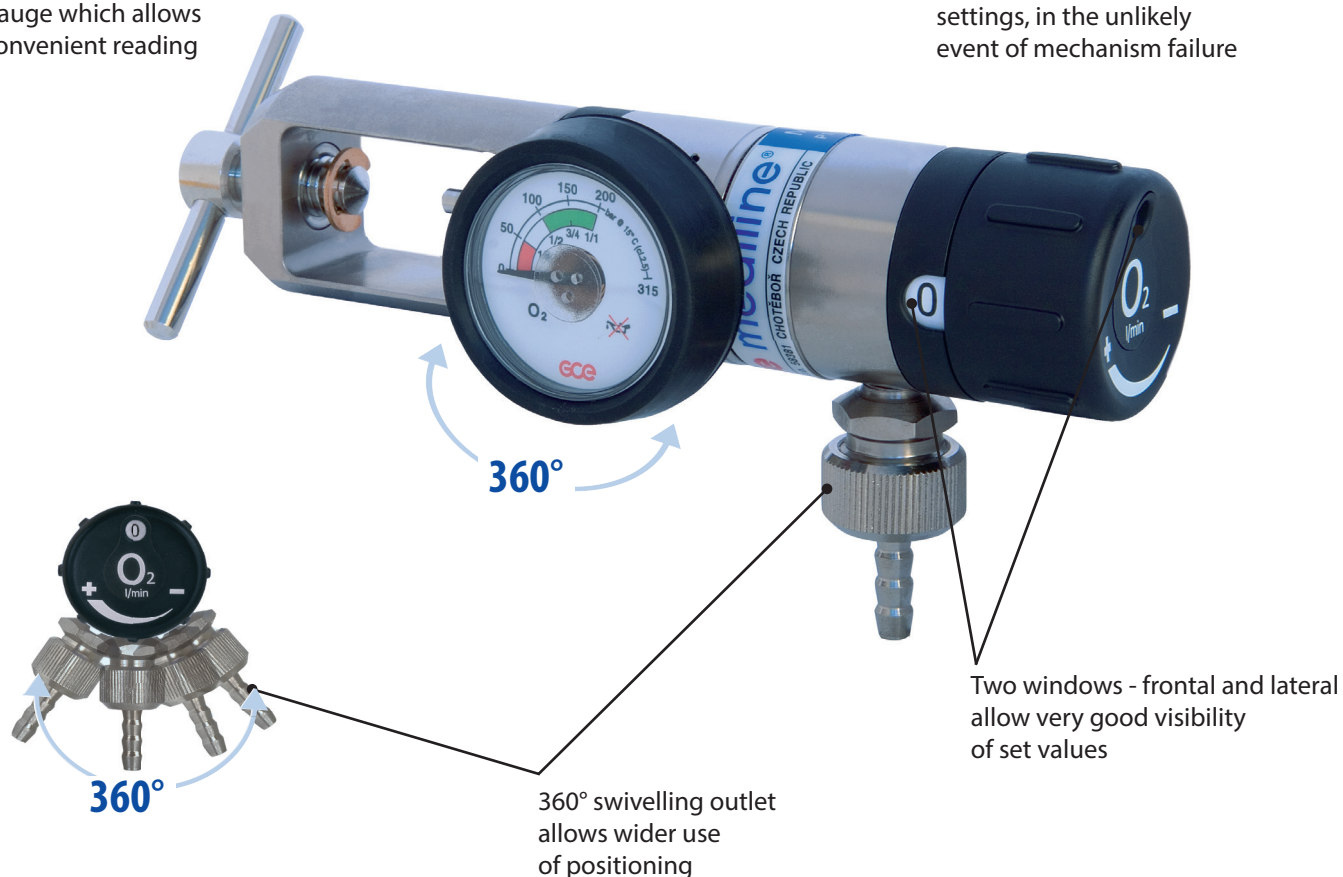
Compact and user friendly.



THE ADVANTAGES OF MEDISELECT® II

Rotating pressure gauge which allows convenient reading

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

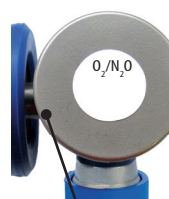


THE ADVANTAGES OF MEDIREG® II

Low weight
Ergonomic
Compact



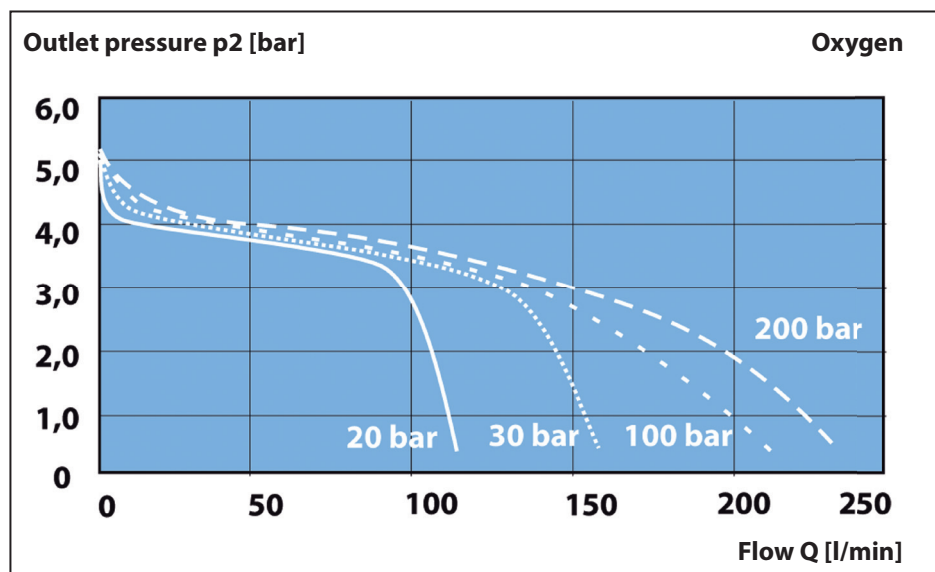
Rotating pressure gauge which allows convenient reading



Space saving gauge

TECHNICAL INFORMATION ABOUT MEDISELECT® II AND MEDIREG® II

FLOW CURVE FOR OXYGEN (P2 = 4 BAR)



TECHNICAL DATA

Gas:	O ₂ , Air, O ₂ /N ₂ O
Inlet pressure range:	up to 200 bar
Outlet pressure:	3,6 - 5,5 bar
Flow ranges*:	
	0 to 2 lpm 0 / 0,1 / 0,2 / 0,3 / 0,4 / 0,5 / 0,6 / 0,7 / 0,8 / 1 / 1,5 / 2
	0 to 6 lpm 0 / 0,25 / 0,5 / 0,75 / 1 / 1,5 / 2 / 2,5 / 3 / 4 / 5 / 6
	0 to 25 lpm 0 / 1 / 2 / 3 / 4 / 5 / 6 / 7 / 9 / 12 / 15 / 25
Inlet connection:	According to national standards
Outlet connection:	9/16" UNF
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 Chotebor, CZ
CE - marking:	CE0434

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

MEDISELECT® II

THERAPY FLOW REGULATOR RANGE

Art. Nr.	Description
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0720246	MEDISELECT® II (0,1,2,3,4,5,6,7,9,12,15,25 lpm) Pin Index Inlet Connection
0720247	MEDISELECT® II (0,1,2,3,4,5,6,7,9,12,15,25 lpm) Bullnose Inlet Connection

THERAPY FLOW & QUICK RELEASE CONNECTOR REGULATOR RANGE

Art. Nr.	Description
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0720252	MEDISELECT® II (0,2,4 lpm) Bullnose Inlet Connection
0720248	MEDISELECT® II (0,1,2,3,4,5,6,7,9,12,15,25 lpm) Pin Index Inlet Connection Fitted with Single BS5682 Quick Release Connector
0720249	MEDISELECT® II (0,1,2,3,4,5,6,7,9,12,15,25 lpm) Bullnose Inlet Connection Fitted with Single BS5682 Quick Release Connector
0720265	MEDISELECT® II (0,1,2,3,4,5,6,7,9,12,15 lpm) Air Regulator, Pin Index Fitted with Single BS5682 Quick Connector Outlet

MEDIREG® II

THERAPY FLOW & QUICK RELEASE CONNECTOR REGULATOR RANGE

Art. Nr.	Description
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0724151	MEDIREG® II O ₂ /N ₂ O Regulator, Pin Index, Single BS5682 Quick Connection Outlet
0724156	MEDIREG® II O ₂ /N ₂ O Regulator, Bullnose Inlet Connection, Single BS5682 Quick ConnectionOutlet

SPARE PARTS

Art. Nr.	Type
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9419640	O-ring for outlet hose nipple 9/16" UNF, 10pcs
9438050	O-ring for inlet connection, EPDM, After 2010-09-24, 10 pcs
9420350	O-ring for inlet connection, EPDM, Before 2010-09-24, 10pcs
9421560	Gasket for pin index connection, 10 pcs

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Gas Control Equipment