

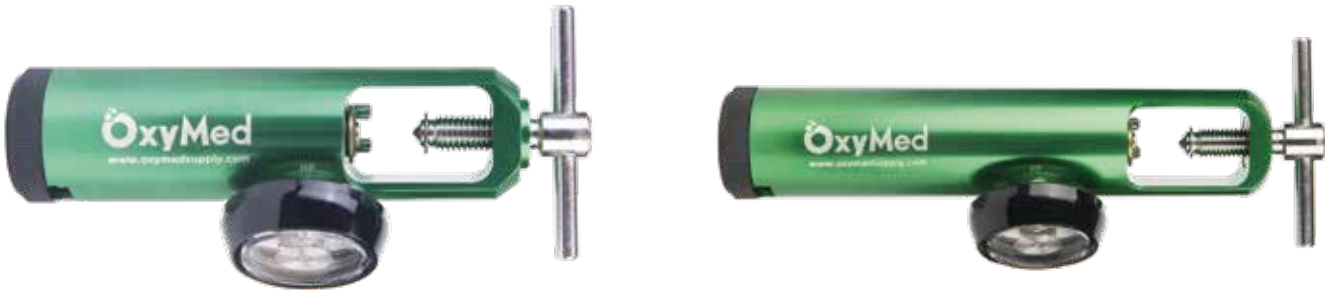


**Oxygen Solutions:
Regulators, Flowmeters, &
Essential Equipment Catalogue**



Add: Niche Suites, Malik House, 29 Manor
Row, Bradford, BD1 4PS
E-mail: info@nicheofficesolutions.co.uk
Web: www.nicheofficesolutions.co.uk

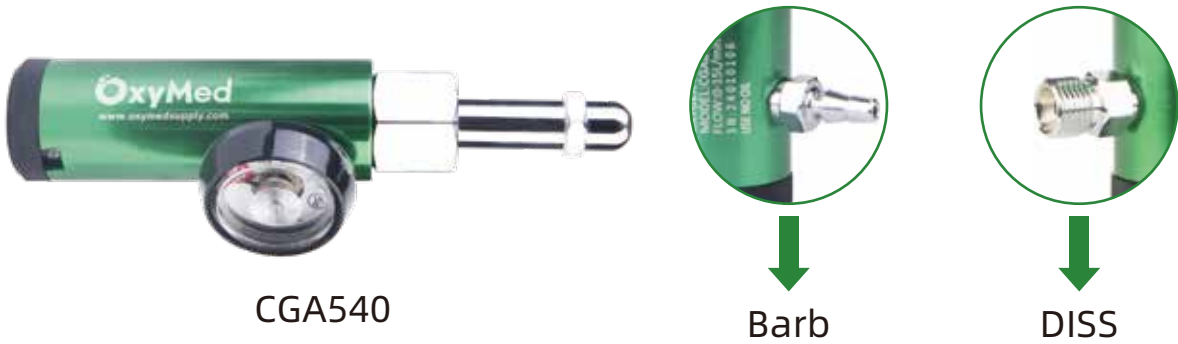
Oxygen Regulators and Flowmeters



CGA870

CGA870L

Model NO.	Inlet	Outlet	Gas Flow	
CGA870-Barb-1L	CGA870	Barb	0-1 LPM	Adjustable in 0.1 LPM
CGA870L-DISS-1L	CGA870	DISS	0-1 LPM	Adjustable in 0.1 LPM
CGA870-Barb-15L	CGA870	Barb	0-15 LPM	
CGA870L-DISS-15L	CGA870	DISS	0-15 LPM	



CGA540

Barb

DISS

Model NO.	Inlet	Outlet	Gas Flow	
CGA540-Barb-15L	CGA540	Barb	0-1 LPM	Adjustable in 0.1 LPM
CGA540-DISS-15L	CGA540	DISS	0-1 LPM	Adjustable in 0.1 LPM
CGA540-Barb-15L	CGA540	Barb	0-15 LPM	
CGA540-DISS-15L	CGA540	DISS	0-15 LPM	

Oxygen Regulators and Flowmeters



Model NO.	Inlet	Outlet	Gas Flow	
DIN6-Barb-1L	W 21.8 x 1/14"	Barb	0-1 LPM	Adjustable in 0.1 LPM
DIN6-DISS-1L	W 21.8 x 1/14"	DISS	0-1 LPM	Adjustable in 0.1 LPM
DIN6-Barb-15L	W 21.8 x 1/14"	Barb	0-15 LPM	
DIN6-DISS-15L	W 21.8 x 1/14"	DISS	0-15 LPM	



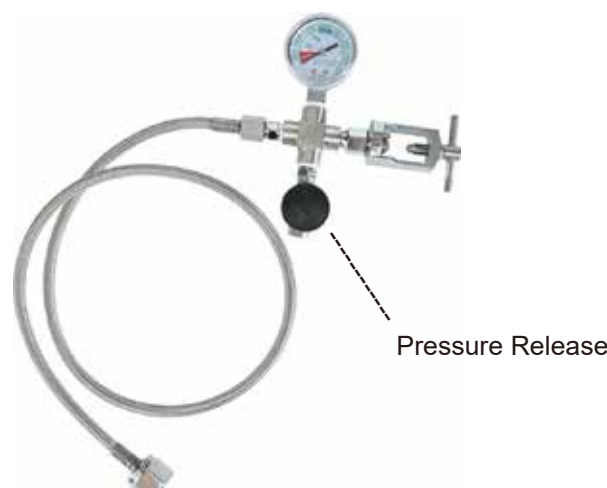
YR-86-1

M1-540-15FG

M1-870-15FG

Model NO.	Inlet	Outlet	Gas Flow	
YR-86-1	CGA540	Barb	0-15 LPM	
M1-540-15FG	CGA540	Diss/Barb	0-15 LPM	
M1-870-15FG	CGA870	Diss/Barb	0-15 LPM	

Oxygen Regulators and Flowmeters



Model NO.	Inlet	Outlet	Working Pressure	Length	Package Dimension	V.M. (kg/ctn)	G.W. (kg/ctn)
Transfill Hose CGA540 to CGA870	CGA540	CGA870	150bar	-	25*23*11cm	1.3 KG	1.0 KG



Model NO.	Inlet	Outlet	Working Pressure	Length	Package Dimension	V.M. (kg/ctn)	G.W. (kg/ctn)
Transfill Hose Homefill to CGA540	Homefill (Invacare)	CGA540	150bar	-	25*23*11cm	1.3 KG	0.9 KG



Model NO.	Inlet	Outlet	Working Pressure	Length	Package Dimension	V.M. (kg/ctn)	G.W. (kg/ctn)
Transfill Hose CGA540 to CGA870	CGA540	CGA870	150bar	-	22.5*15.5*10.5cm	1.3 KG	0.6 KG

Oxygen Regulators and Flowmeters



Model NO.	Inlet	Outlet	Working Pressure	Length	Package Dimension	V.M. (kg/ctn)	G.W. (kg/ctn)
Transfill Hose CGA540 to CGA870	CGA540	CGA870	150bar	-	25*23*11cm	0.34KG	1KG



Model NO.	Inlet	Outlet	Working Pressure	Length	Package Dimension	V.M. (kg/ctn)	G.W. (kg/ctn)
Transfill Adaptor CGA870 to CGA540	CGA870	CGA540	150bar	-	19*6.5*6cm	0.15KG	0.28KG



Model NO.	Inlet	Outlet	Working Pressure	Length	Package Dimension	V.M. (kg/ctn)	G.W. (kg/ctn)
Transfill Adaptor to CGA870		CGA870	150bar	-	19*6.5*6cm	0.15KG	0.55KG

Oxygen Tank Backpack



Backpack-MD



WheelChair-ME

Model NO.	Cylinder Size	Cylinder Height	Cylinder Dia.	Package Dimension	V.M. (kg/ctn)	G.W. (kg/ctn)
Backpack-MD	Max 2.8L	Max 52cm	Max 12cm	33*28*8cm	1.5KG	0.75KG
WheelChair-ME	Max 4.6L	Max 80cm	Max 14cm	27*16*4cm	0.35 KG	0.35 KG
WheelChair-ME-2	Max 4.6L	Max 80cm	Max 14cm	30*20*8cm	1.0 KG	1.0 KG

Medical Oxygen Gas Cylinder Trolley



TR101



TR201

Model NO.	Material	Basket Dia.	Height	Load Capacity	N.W. (kg/pc)	Carton Dimension	Qty/CTN	N.W. (kg/ctn)	G.W. (kg/ctn)
TR101P-120mm	Steel Painted	120mm	980 -1110mm	40KG	2.0	680*360*290mm	4	8.0	9.0
TR101D-120mm	Steel Chrome Plated	120mm	980 -1110mm	40KG	2.0	680*360*290mm	4	8.0	9.0
TR201-120mm	Aluminum	120mm	910-1050mm	50KG	1.7	590*310*300mm	2	3.4	4.4
TR201-145mm	Aluminum	145mm	910-1050mm	50KG	1.8	590*310*300mm	2	3.6	4.6
TR201-155mm	Aluminum	155mm	910-1050mm	50KG	1.9	590*310*300mm	2	3.8	4.8
TR201-165mm	Aluminum	165mm	910-1050mm	50KG	2.0	590*310*300mm	2	4.0	5.0

Medical Specifications



Part	Service Pressure		Water Capacity		Diameter		Length		Cylinder Weight		Oxygen	
	psi	bar	lbs	liters	in	mm	in	mm	lbs	kgs	cu ft	liters
M74	3000	207	22.0	10.0	7.25	184.2	23.8	605	28.4	12.9	77	2167
M32	3000	207	9.1	4.1	4.38	111.3	25.5	648	10.8	4.9	32	906
M20	3000	207	5.7	2.6	4.38	111.3	16.8	427	7.3	3.3	20	566
M12	3000	207	3.4	1.5	4.38	111.3	10.9	277	5.1	2.3	12	340
M7.8	3000	207	2.1	1.0	4.38	111.3	7.8	198	3.9	1.8	7.8	221
M7.5	3000	207	2.1	1.0	3.21	81.5	11.8	300	2.9	1.3	7.5	212
M265	2216	153	102.2	46.4	9.80	248.9	51.7	1313	84.7	38.4	265	7503
M150	2015	139	63.7	28.9	8.00	203.2	47.2	1198	49.2	22.3	150	4248
M122	2216	153	47.1	21.4	8.00	203.2	36.2	919	40.3	17.9	122	3455
M90	2216	153	34.7	15.7	7.25	184.2	32.7	830	30.4	13.7	90	2549
M60	2216	153	23.2	10.5	7.25	184.2	23.1	587	22.3	10.1	60	1699
ME	2015	139	10.2	4.6	4.38	111.3	25.4	645	7.8	3.5	24	680
M22	2216	153	8.5	3.9	5.25	133.4	16.3	414	8.2	3.7	22	623
MD	2015	139	6.4	2.9	4.38	111.3	16.7	424	5.4	2.5	15	425
M9	2015	139	3.8	1.7	4.38	111.3	10.9	277	3.8	1.7	9.0	255
M7	2015	139	3.0	1.4	4.38	111.3	9.1	231	3.2	1.5	7.0	198
ML6	2015	139	2.5	1.2	4.38	111.3	7.9	200	2.9	1.3	6.0	170
M6	2216	153	2.3	1.0	3.21	81.5	11.8	300	2.3	1	6.0	170
M4	2216	153	1.5	0.7	3.21	81.5	8.7	221	1.7	0.8	4.0	113
M2	2216	153	0.6	0.3	2.50	63.5	5.9	149	0.75	0.34	1.6	45

Cryogenic Gloves



Size
38cm: 22cm*7cm*35cm
48cm: 25cm*8cm*35cm
58cm: 30cm*10cm*42cm

Oxygen Accessories

