

OUR CERTIFICATES OF HONOR

CERTIFICATE



OXYGEN SYSTEM



Portable Oxygen System



NO:ME-OS-BD

ME-OS-BD STANDARD FEATURES:

- ❶ Valve 870: **ME870-TV**
- ❷ Oxygen regulator: **ME870-UF**
- ❸ 2.8L DOT Standard Aluminum Oxygen Cylinder: **ME-MD**
- ❹ Oxygen cannulas & Mask: **ME2015**
- ❺ Oxygen cylinder bag: **ME-BP**



NO:ME-OS-CE

ME-OS-CE STANDARD FEATURES:

- ① Valve 870: **ME870-TV**
- ② Oxygen regulator: **ME870-L**
- ③ 2.8L DOT Standard Aluminum Oxygen Cylinder: **ME-ME**
- ④ Oxygen cannulas & Mask: **ME2015**
- ⑤ Oxygen cylinder cart: **ME-CE**
- ⑥ Humidifier bottle: **ME2002-A**



NO:ME-OS-C10

ME-OS-C10 STANDARD FEATURES:

- ① Valve 540: **ME540-V**
- ② ISO9809 Standard 10L steel oxygen cylinder
- ③ Oxygen regulator: **ME8978-A**
- ④ Oxygen cannulas: **ME2012**
- ⑤ Oxygen cylinder cart: **ME-C10**



NO:ME-OS-CD

ME-OS-C10 STANDARD FEATURES:

- ① Valve 870: **ME870-PV**
- ② Oxygen regulator: **ME870-S**
- ③ 2.9L DOT Standard Aluminum Oxygen Cylinder: **MD**
- ④ Oxygen cannulas & Mask: **ME2015**
- ⑤ Aluminum portable case
- ⑥ Oxygen wrench: **ME3549**

STEEL/ALUMINUM CYLINDER

Seamless Steel Gas Cylinder



外径 OUT- diameter (mm)	容量 Volume (L)	缸筒 Cylinder height (mm)	重量 Cylinder weight (kg)	最小壁厚 Min.wall thickness (mm)	最大 工作压力 Max. working pressure (MPa)	测试压力 Test pressure (MPa)	材料 Material
108	3	382	3.3	2.5	200	500	S40CrMo4 (TPED)
	5	681	6.6				
121	3	375	4.8	2.8			
	5	565	6.8				
140	5	450	7.2	3.2			
	8	561	9.8				
	10	914	11.8				
159	8	541	10.6	3.6			
	10	654	12.5				
	15	841	17.5				
219	20	765	27.8	5.1	150	250	S7Mn
	40	1303	97.8				

DOT Standard Aluminum Cylinder



Cylinders	M2	M4	ML6	M9	M6	M22	MD	M60	ME	M90	M122	M150
Service Pressure (psi)	2216	2216	2015	2015	2216	2216	2015	2216	2015	2216	2216	2015
Diameter	in	2.5	3.21	4.38	4.38	5.25	4.38	7.25	4.38	7.25	8.0	8.00
	mm	63.5	81.5	111.3	111.3	133.4	111.3	184.2	111.3	184.2	203.2	203.2
Length	in	5.7	8.7	7.8	10.9	11.8	16.3	22.9	25.4	32.6	36.2	47.0
	mm	145	221	198	277	300	413	582	645	828	919	1194
Weight	lbs	0.7	1.7	2.9	3.7	8.0	5.4	22.3	7.8	30.3	39.5	48.8
	kgs	0.3	0.8	1.3	1.7	3.6	2.4	10.1	3.5	13.7	17.9	22.1
Oxygen Capacity	cu ft	1.5	4.0	6.0	9.0	6.0	22.0	15.0	60.0	24.0	90.0	122.0
	liters	42	113	170	255	170	623	425	1699	679	2549	3455

OXYGEN REGULATOR



ME870-S



ME870-UF



ME870-L



ME-AIO



ME540-S



ME540-UN



MEBN-UN



MEBN-UN-W



ME870-NS



ME870-NL



ME870-UF-A-2CV



ME540-UN-A-2CV



ME870-F



ME870-UF-B-2CV-L



ME870-UF-B-2CV-R



ME540-UN-B-2CV

Features:

- Compact aluminum or brass body.
- Tested to CGA standards.
- Dial-in flow control.
- Maximum inlet pressure 2,650PSI.
- Sintered filter for safety.
- Internal reseating relief valve.
- 1 1/2" diameter gauge with protector.
- 2 Year Warranty.
- Large variety of regulators available.



Medical Oxygen Click Style Regulators

Standard Click Style Oxygen Regulators for Small Cylinders

PRODUCT NO.	FLOW RATE	INLET CONNECTION	OUTLET STYLE
ME870-40F	1/64-4LPM	CGA-870 for small cylinders	Barb Outlet
ME870-80F	1/4-8LPM	CGA-870 for small cylinders	Barb Outlet
ME870-150F	1/2-15LPM	CGA-870 for small cylinders	Barb Outlet
ME870-250F	1/4-25LPM	CGA-870 for small cylinders	Barb Outlet
ME870-250F-B-2CV-R	1/4-25LPM	CGA-870 for small cylinders	w/2 90°PSID SS and 1 Barb Outlet, All Brass

Compact Click Style Oxygen Regulators

PRODUCT NO.	FLOW RATE	INLET CONNECTION	OUTLET STYLE
ME870-8S	1/2-8LPM	CGA-870 for small cylinders	Barb Outlet
ME870-15S	1/2-15LPM	CGA-870 for small cylinders	Barb Outlet

Standard Click Style Oxygen Regulators for Large Cylinders

PRODUCT NO.	FLOW RATE	INLET CONNECTION	OUTLET STYLE
ME540-4UN	1/64-4LPM	CGA-540 for small cylinders	Barb Outlet
ME540-8UN	1/4-8LPM	CGA-540 for small cylinders	DISS Male Outlet
ME540-15UN	1/2-15LPM	CGA-540 for small cylinders	Barb Outlet
ME540-25UN-A-2CV	1/4-25LPM	CGA-540 for small cylinders	w/2 50 PSID SS and 1 Barb Outlet, Aluminum/Brass Construction

CAS INTAKE DEVICE

Float Oxygen Regulator for cylinder



ME8978-A
(CGA540)



ME8978-B1
(Bullnose-horizontal)



ME8978-B2
(Bullnose-vertical)



ME8978-C
(CGA870)

PRESSURE REDUCER



MEBN-B



ME54-A



ME37-A

OXYGEN SYSTEM&BAG/CART

Oxygen Cylinder Cart(nickel plated/powder coat)



ME-CE



ME-CE-D



ME-CL



ME-CL-D



ME-C10



ME-C40

Oxygen Cylinder Bag



ME-BM



ME-BE



ME-BD



ME-BP



ME-CS-CD

RESPIRATORY ACCESSORIES

Oxygen Mask/nose Tube/wrench



ME2010



ME2015



ME2019



ME2012



ME3549

Humidifying Cup



ME2002-A



ME2002-B



ME2002-C



ME2002-D



ME8978-HB1



ME8978-HB2

Cylinder Valve



ME870-PV



ME870-TV



ME540-V



ME540-Z