



Oxygen Therapy

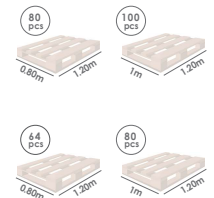
Oxygen Therapy Set - Medivital



Oxygen Therapy Set with Integrated Regulator, Medivital



| | Volume (lt) | Pressure (bar) | m ³ | Height (cm) | Base Diameter (cm) | Weight (kg) | Material |
|---------------------|-------------|----------------|----------------|-------------|--------------------|-------------|-----------|
| Ref: 0803010 | 2 | 200 | 0.4 | 49 | 11 | 4.83 | Aluminium |
| Ref: 0803011 | 3 | 200 | 0.6 | 62.5 | 11 | 6 | Aluminium |
| Ref: 0803012 | 5 | 200 | 1.0 | 65.5 | 14 | 9.67 | Aluminium |
| Ref: 0803026 | 10 | 200 | 2 | 98 | 13.5 | 13.2 | Steel |



- Oxygen Therapy Sets with Intergrated Regulator **Medivital** and Aluminium or Steel Cylinder
- Flow Controller Designed for Optimal Oxygen Flow and Patient Safety
- Flow Control S: 0 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 9 - 12 - 15 - 25Lt
- Suitable for Home, Hospital or Emergency Use
- Easy to Read Flow Controller
- Stop Valve with Clearly Marked Codified Status "Open/Close"

- Ergonomic Design Allowing Easy Use of the Cylinder by all Users
- Flat Base
- Built-in Carrying Handle

! We Recommend Cylinder Filling in Specially Equipped Facilities for Utmost Reliability or at Certified Points having the Right Adaptor
Ref: 0810542

► To Use the Medivital Regulator with a Humidifier you Must Purchase Refs: 0810351, 0810352:

MEDIWET 200ml Humidifier

| | Diameter | Height (cm) | Weight (gr) |
|---------------------|----------|-------------|-------------|
| Ref: 0810351 | 5.7 cm | 18 cm | 110gr |

- Sterilised at 134°C
- 1-year Warranty



Adaptor & Tube for Connection of MEDIWET Humidifier with MediVital

Ref: **0810352**



Connecting **MEDIVITAL** with Humidifier & Adaptor

Table of Autonomy of Medical Oxygen Cylinders in relation to Oxygen Flow (Estimation when Filled).

| Cylinder | Oxygen Flow | | | | | | | |
|----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 1(Lt/min) | 2(Lt/min) | 3(Lt/min) | 4(Lt/min) | 5(Lt/min) | 6(Lt/min) | 7(Lt/min) | 9(Lt/min) |
| 2Lt | 6.67 h | 3.33 h | 2.22 h | 1.67 h | 1.33 h | 1.11 h | 0.95 h | 0.74 h |
| 3Lt | 10 h | 5 h | 3.33 h | 2.5 h | 2 h | 1.67 h | 1.43 h | 1.11 h |
| 5Lt | 18.33 h | 9.17 h | 6.11 h | 4.58 h | 3.67 h | 3.06 h | 2.62 h | 2.04 h |
| 10Lt | 36.66 h | 18.34 h | 12.22 h | 9.16 h | 7.34 h | 6.12 h | 5.24 h | 4.08 h |
| 16Lt | 56.67 h | 28.33 h | 18.89 h | 14.17 h | 11.33 h | 9.44 h | 8.1 h | 6.3 h |
| 50Lt | 178.33 h | 89.17 h | 59.44 h | 44.58 h | 35.67 h | 29.72 h | 25.48 h | 19.81 h |



Oxygen Therapy Set - Aphrodite



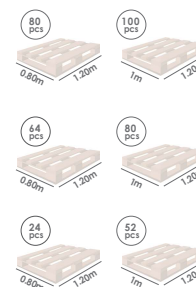
Oxygen Therapy Set with Regulator, Aphrodite



| | Volume (lt) | m ³ | Pressure (bar) | Height (cm) | Base Diameter (cm) | Weight (kg) | Material |
|---------------------|-------------|----------------|----------------|-------------|--------------------|-------------|-----------|
| Ref: 0808907 | 2 | 0.4 | 200 | 46 | 11 | 4.79 | Aluminium |
| Ref: 0808908 | 3 | 0.6 | 200 | 60 | 11 | 6.49 | Aluminium |
| Ref: 0808909 | 5 | 1.0 | 200 | 63 | 14 | 9.66 | Aluminium |
| Ref: 0808920 | 10 | 2.0 | 200 | 99 | 13.5 | 16.95 | Steel |
| Ref: 0808921 | 16 | 3.2 | 200 | 83 | 19 | 27.17 | Steel |
| Ref: 0808922 | 50 | 10.0 | 200 | 163 | 24 | 70.2 | Steel |

- Oxygen Therapy Sets with Valve 25E, Aphrodite Regulator and Aluminium (2-5Lt) or Steel (10-50Lt) Cylinder
- Flow Control Settings: 0 - 0.5 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 9 - 12 - 15Lt
- Flat Base
- Built-in Carrying Handle for 2Lt, 3Lt & 5Lt Cylinder
- Metal Cap for 10Lt, 16Lt & 50Lt Cylinder

⚠ We Recommend Cylinder Filling in Specially Equipped Facilities for Utmost Reliability or at Certified Points having the Right Adaptor



Humidifier

| | Diameter | Height (cm) | Weight (gr) |
|---------------------|----------|-------------|-------------|
| Ref: 0810355 | 5cm | 17.5cm | 97gr |

- Sterilised at 134°C
- 250ml (Max volume of water 160ml)
- Range of Flow Rate 0-15 L/min
- 1-year Warranty



Aluminium Oxygen Therapy Set Without Regulator

Oxygen Therapy Sets with Valve 25E and Aluminium Cylinder (2-5Lt)

Aluminium Cylinder Features

| Ref: | Capacity | Operating Pressure | Dimensions (cm) (Height / Base Diameter) | Dimensions (Neck) | Weight (O ₂ -filled) |
|----------------|----------|--------------------|--|-------------------|---------------------------------|
| 0202023 | 2Lt | 200 bar | 46 / 11 | 25E | 4.3Kg |
| 0202024 | 3Lt | 200 bar | 60 / 11 | 25E | 6.0Kg |
| 0202018 | 5Lt | 200 bar | 63 / 14 | 25E | 9.18Kg |



Steel Oxygen Therapy Set Without Regulator

Oxygen Therapy Sets with 25E Regulator and Steel Cylinder (10-50Lt)

Steel Cylinder Features

| Ref: | Capacity | Operating Pressure | Dimensions (cm) (Height / Base Diameter) | Dimensions (Neck) | Weight (O ₂ -filled) |
|----------------|----------|--------------------|--|-------------------|---------------------------------|
| 0202013 | 10Lt | 200 bar | 99 / 13,5 | 25E | 16.6Kg |
| 0202030 | 16Lt | 200 bar | 83 / 19 | 25E | 26.6Kg |
| 0202009 | 50Lt | 200 bar | 163 / 12 | 25E | 69.6Kg |



Regulators - Regulator Accessories

Oxygen Flow Regulator MediVital



| | Depth | Height (cm) | Weight (gr) | Filling Inlet Dimensions | Pressure Range |
|-----------------------------|--------|-------------|-----------------------------|-----------------------------|-----------------|
| cod. 0810350 | 11.8cm | 16cm | 1150gr | SI22.91*1.814 NF E 29-650-F | 600 / 1200 mbar |
| Operating Temperature Range | | | Transport Temperature Range | | |
| -20°C / +65°C | | | -40°C / +70°C | | |

- Compact and Lightweight Design, less than 1,150 gr
- Flow Control Settings: 0 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 9 - 12 - 15 - 25Ll
- 2-year Warranty

⚠ We Recommend Cylinder Assembly & Filling in Specially Certified Equipped Facilities for Utmost Reliability which Possess the Appropriate Adaptor Ref: 0810542

▶ For Use with a Humidifier it is Necessary to Purchase Refs: 0810351, 0810352 (see p. 8)

Aphrodite Oxygen Flow Regulator

Ref: **0807916**



- Lightweight and Easy to Use
- 25E Valve Required
- Flow Control Settings:
0 - 0.5 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 9 - 12 - 15Ll/min
- Gauge with 0-300 bar Range
- 1-year Warranty



Hercules Oxygen Flow Regulator

Ref: **0807915**



- 25E Valve Required
- Flow Control Settings: 0-15Ll/min
- Gauge with 0-300 bar Range
- 1-year Warranty

Outlet Nozzle

Ref: **0810162**



- Aphrodite (Ref: 0807916)
& Hercules (Ref: 0807915) Outlet Nozzle

Cylinders - Cylinder Accessories



Empty Aluminium Cylinders



Ref: **0201032** Aluminium 2Lt Empty Cylinder

Ref: **0201033** Aluminium 3Lt Empty Cylinder

Ref: **0201031** Aluminium 5Lt Empty Cylinder

| Lt | Base Diameter (cm) | Height (cm) | Weight (kg) |
|----|--------------------|-------------|-------------|
| 2 | 11 | 36 | 2.93 |
| 3 | 11 | 50 | 3.87 |
| 5 | 14.5 | 53 | 7 |



Pieces / pallet

2&3Lt: 160pcs

5Lt: 96pcs

10Lt: 25pcs

16Lt: 20pcs

50Lt: 12pcs

Empty Steel Cylinders

Ref: **0128044** Steel 10Lt Empty Cylinder

Ref: **0128036** Steel 16Lt Empty Cylinder

Ref: **0128028** Steel 50Lt Empty Cylinder

| Lt | Base Diameter (cm) | Height (cm) | Weight (kg) |
|----|--------------------|-------------|-------------|
| 10 | 14 | 100 | 12.9 |
| 16 | 20 | 84 | 21.43 |
| 50 | 23 | 163 | 55 |



25E Valve

Ref: **0216053**



• Complies with ISO 10297 & ISO 14246

Protective Plastic Handle, for Cylinders

Ref: **0134001**

• To Carry 2-16Lt Cylinders



5Lt Cylinder Cart

Ref: **0808014**

- Easy Transport of 5Lt Oxygen Cylinders
- Ring Diameter: 15cm
- Material: Aluminum

Metal Valve Protection Cap

Ref: **0216024**

• For 2 - 50Lt Cylinders



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Carrying Bags for Oxygen Therapy Sets

Carrying Bag for 2Lt & 3Lt Cylinder Set



Ref: **0217000**

- Ideal to Carry:
 - The 2Lt - 3Lt Oxygen Therapy Set with Aphrodite Regulator
 - The 2Lt Oxygen Therapy Set with Hercules Regulator
 - The 2Lt Oxygen Therapy Set with Integrated Medivital Regulator
- Material: Oxford fabric
- Washable
- With bar-track and backpack straps
- Length : 60cm
- Base : 11,3 cm
- Width : 22 cm
- Handle Width : 13,5 cm
- Max weight capacity: 10kg

