**MANUAL OXYGEN RESPIRATOR**

1. Oxygen cylinder 2 liter 200 bar.
2. Reducer 4,5 bar 50 liter/min.
   Integrated flow regulator 0-15 liter/min.
3. Resuscitator with inhalation masks 3 & 5 (option)
4. Suction pump unit, manual suction unit (option)
5. 2x disposable inhalation masks with hose

**How to act in case victim is breathing:**

*Administer oxygen with inhalation mask(s)*

1. Slowly open valve oxygen cylinder.
2. Set the oxygen flow regulator on the desired flow.
   Adult: 6-8 liter/min.  Child: 3-5 liter/min.  Infant: 2-4 liter/min.
3. Remove viscous and solid food particles from mouth and throat by using finger, towel or suction unit. *Be aware of sweets chewing gum etc.*
4. Ease victim’s head backwards to free air passage.
5. Place oxygen inhalation mask over the victim’s mouth and nose.
6. Gently press the mask to avoid oxygen leakage during inhalation.
7. After using equipment, close the valve of the oxygen cylinder and release the pressure, then close the flow regulator(s).
8. Replace used mask(s).
9. Refill cylinder.

**How to act in case victim is NOT breathing:**

*Administer oxygen with resuscitator*

1. Connect the oxygen tube between the flow regulator and resuscitator.
2. Connect eventual the oxygen reservoir to the resuscitator, see values in table 1 for use without reservoir and table 2 for use with reservoir.
4. Set the oxygen flow regulator on the desired flow.
   Adult: 6-8 liter/min.  Child: 3-5 liter/min.  Infant: 2-4 liter/min.
5. Remove viscous and solid food particles from mouth and throat by using finger, towel or suction unit. *Be aware of sweets chewing gum etc.*
6. Ease victim’s head backwards to free air passage.
7. Place oxygen inhalation mask over the victim’s mouth and nose.
8. Gently press the mask to avoid oxygen leakage during inhalation.
9. Calmly squeeze into the balloon; Adults about: 12-15x per minute  Children/Infants about 20-25x per minute
10. After using equipment, close valve of the oxygen cylinder and release the pressure, then close the flow regulator(s).
11. Replace used mask(s) and balloon or clean balloon by sterilization.
12. Refill cylinder.

**NOTE:** Flow settings are initial settings.

Administering oxygen should only be done authorized persons.

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**Contents:**

- Suitcase
  - Dimensions: 50x40x20 cm
- Oxygen cylinder 2 liter 200 bar – Connection: G 5/8” Din
- Oxygen reducer 200 → 4,5 bar with manometer
- Guedel airway tube – size: 1
- Guedel airway tube – size: 2
- Guedel airway tube – size: 3
- Guedel airway tube – size: 4
- Disposable inhalation masks with hose and reservoir adult 2x
- Resuscitator with inhalation and oxygen bag (option)
- Connection hose for resuscitator
- Res-q-vac manual suction unit (option)
- Manual oxygen-respirator kit English

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**O2-Flow**

<table>
<thead>
<tr>
<th>Ventilation volume (ml) x frequency (cycly/min) oxygen flow (A)</th>
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<tbody>
<tr>
<td><strong>Table 1</strong></td>
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<tr>
<td>A = WITHOUT reservoir</td>
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<tr>
<td><strong>Liter/min.</strong></td>
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<tr>
<td>500 ml x 12</td>
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<td>3</td>
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<td>5</td>
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