



Resuscitator

Resuscitator



REF 51.500.00.453



REF 51.500.00.454



REF 51.500.00.458

This resuscitator can support the artificial respiration and heart-lung-reanimation. The resuscitator can be used to ventilate a patient with breathing arrest as well as to maintain the own respiration of the patient and/or to supply additional oxygen. There are different types for adults, children and infants. To meet requirements of different body heights, the compression frequency can be adjusted and a bag in a suitable size can be chosen.

Description		Material	Mask included	Oxygen Reservoir	Pop-Off Valve	Pressure Limit	Peep Valve	Adapter for Peep Valve	All Components Reusable	Pack	REF
Neonatal	280 ml	PVC	size 0 + 1	600 ml	yes	40 cm H ₂ O	no	yes	no	1	48.010.55.104
Pediatric	550 ml	PVC	size 2 + 3	2.500 ml	yes	40 cm H ₂ O	no	yes	no	1	48.010.55.204
Adult	1.600 ml	PVC	size 4 + 5	2.500 ml	yes	60 cm H ₂ O	no	yes	no	1	48.010.55.004
Neonatal	280 ml	silicone	size 0 + 1	–	yes	40 cm H ₂ O	no	yes	yes	1	51.500.00.100
Pediatric	550 ml	silicone	size 2 + 3	–	yes	40 cm H ₂ O	no	yes	yes	1	51.500.00.200
Adult	1.600 ml	silicone	size 4 + 5	–	no	60 cm H ₂ O	no	yes	yes	1	51.500.00.300
Neonatal	280 ml	silicone	size 0 + 1	600 ml	yes	40 cm H ₂ O	no	yes	yes	1	51.500.00.303
Pediatric	550 ml	silicone	size 2 + 3	600 ml	yes	40 cm H ₂ O	no	yes	yes	1	51.500.00.302
Adult	1.600 ml	silicone	size 4 + 5	2.500 ml	no	60 cm H ₂ O	no	yes	yes	1	51.500.00.301
Neonatal	280 ml	silicone	–	–	yes	40 cm H ₂ O	no	yes	yes	1	51.500.00.458
Pediatric	550 ml	silicone	–	–	yes	40 cm H ₂ O	no	yes	yes	1	51.500.00.454
Adult	1.600 ml	silicone	–	–	yes	60 cm H ₂ O	no	yes	yes	1	51.500.00.453
Adult	1.600 ml	silicone	–	–	no	60 cm H ₂ O	no	yes	yes	1	51.500.00.452

Resuscitator



REF 49.082.09.505



REF 51.500.00.538

Accessories for reusable resuscitators

Description	Reusable	Pack	REF
PEEP valve for resuscitator 5 cm H ₂ O, 30 mm ID	no	1	49.082.09.505
PEEP valve for resuscitator 7,5 cm H ₂ O, 30 mm ID	no	1	49.082.09.507
PEEP valve for resuscitator 2-10 cm H ₂ O, 30 mm ID	yes	1	51.500.00.042
PEEP valve for resuscitator 2-10 cm H ₂ O, 15 mm ID	yes	1	51.500.00.043
PEEP valve for resuscitator 5-20 cm H ₂ O, 30 mm ID	yes	1	51.500.00.044
PEEP valve for resuscitator 5-20 cm H ₂ O, 15 mm ID	yes	1	51.500.00.045
Storage case for adult resuscitator	yes	1	51.500.00.524
Oxygen reservoir 2.500 ml	no	1	51.500.00.538
Oxygen reservoir 600 ml	no	1	51.500.00.540

PEEP = **Positive end-expiratory pressure**

is the pressure in the lungs (alveolar pressure) above atmospheric pressure (the pressure outside of the body) that exists at the end of expiration.

The two types of PEEP are extrinsic PEEP (PEEP applied by a ventilator) and intrinsic PEEP (PEEP caused by a non-complete exhalation).

PEEP valves are normally used for respiration devices/CPAP systems and resuscitators.

Applications can be

- pulmonary oedema
- near-drowning
- inhalation of irritant gases
- CO₂ poisoning
- aspiration and shock characteristics
- lung diseases with poor oxygen intake



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