

AERObag®

Manual Resuscitators | Resuscitation Masks | Accessories

Manual Resuscitation | Resuscitation Devices

Powerful helpers for resuscitation in emergency situations



HUM
Systems for Life®

AERObag® - Manual Resuscitators Silicone | PVC

Reusable silicone resuscitators ① - ③ and PVC resuscitators for single use ④ - ⑥, for adults, children and infants. High quality materials, hygiene-friendly and clearly visible thanks to transparent design, combined with easy handling and a secure hold. Powerful, user- and patient-friendly as well as robust - even under toughest operating conditions.

High ease of use

- Secure hold thanks to the easy-to-grip surface structure
- Rotatable patient connection
- Pressure relief valve adults / children ≤ 60 cmH₂O, at 60 l/min* or children / infants 30 - 45 cmH₂O, at 15 l/min* (Fig. 1)

*Air flow through the pressure relief system

Exact fit

- Patient connection 22F/15M acc. DIN EN ISO 5356
- Masks, tubings and filters can be connected
- Innovative all-in-one intake valve - with integrated reservoir valve (Fig. 2)
- Separate connection for 6 mm oxygen tubings
- Conic plug - 25.6mm OD / 21.7mm ID:
 - Direct connection for oxygen reservoir bag
 - Connection of demand valves respectively bag-refill systems with 22 mm OD connector is possible by means of a separate adapter



Fig. 1

Pressure relief valve

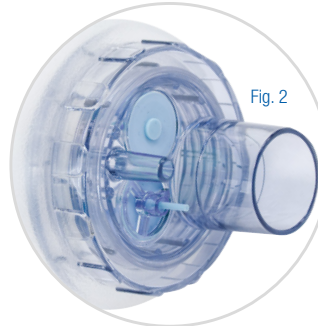


Fig. 2

All-in-one intake valve

Silicone

(Reusable / Autoclavable)



PVC

(Single Use)



①



④



②



⑤



③



⑥

Patient group	Volume	Item No.	
		Silicone	PVC
Adults (> 20 kg)	1500 ml	① HBB05-E	④ HBB06-E2
Children (5 - 20 kg)	450 ml	② HBB05-K	⑤ HBB06-K2
Infants (< 5 kg)	280 ml	③ HBB05-B	⑥ HBB06-B2

AERObag® - PEEP Valves

Accessories - Resuscitators

PEEP valves 2 - 10 cmH₂O (orange) or 5 - 20 cmH₂O (blue) made of polysulfone ❶ ❷ or polycarbonate ❸ ❹ for stepless regulation of the positive end-expiratory pressure (PEEP) during ventilation. All PEEP valves are supplied with 2 socket adapters (22 mm OD, 30 mm ID).

With the silicone resuscitators, the PEEP valves will be connected to the patient valve using a diverter ❺. With the PVC models, the connection is made directly to the expiratory limb integrated in the patient valve.

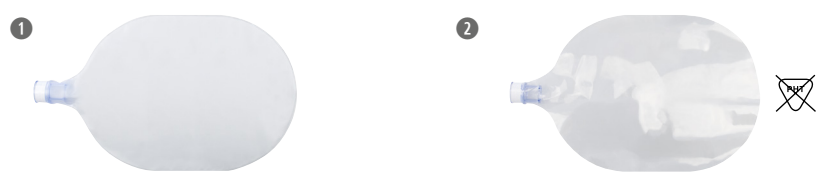


Model	Item No.	
	Polysulfone	Polycarbonate
PEEP valve orange, 2 - 10 cmH ₂ O	❶ HPV05-10	❸ HPV06-10
PEEP valve blue, 5 - 20 cmH ₂ O	❷ HPV05-20	❹ HPV06-20
Diverter / PEEP Valve Adapter	❺ HBB05-DV Discontinued item	-

AERObag® - Reservoir Bags

Accessories - Resuscitators

Reservoir bags made of PVC ❶ or polyethylene ❷ for additional oxygenation during ventilation. With 25 mm ID connector made of polycarbonate for use with AERObag® - BB05 or - BB06 Manual Resuscitators.



Volume	Item No.	
	❶ PVC	❷ Polyethylene
2500 ml (adults, children)	HBB05-RB2500	HBB06-RB2500
600 ml (infants)	HBB05-RB600	HBB06-RB600

AERObag® - Storage Case

Accessories - Resuscitators

Storage case made of transparent polypropylene, suitable for all AERObag® - Resuscitator models including accessories. With hinged handle and large storage space.



Dimensions (W x H x D)	Item No.
340 x 145 x 135 mm	HBB05-AB

AERObag® - Resuscitation Masks Silicone | PVC

Reusable silicone resuscitation masks and single use PVC resuscitation masks. Different mask sizes for adults, children and infants available, with connection using ISO standard. Transparent, anatomically shaped as well as soft and smooth. With good sealing even at low contact pressure.

Silicone ①

- Reusable / Autoclavable
- Transparent body made of polysulfone and lip bulge made of silicone
- Sizes 3 - 5



Full silicone ②

- Reusable / Autoclavable
- With integrated silicone lip bulge
- Sizes 0 - 5



PVC ③

- Single use
- Transparent body and inflatable air bulge, made of PVC
- Colour-coded hooks made of polyethylene for mask head straps



Sizes	Item No.			
	① Silicone / Polysulfone	② Full silicone	③ PVC with valve	
0	-	HBM05-0V	HBM06-0V	<input type="checkbox"/>
1		HBM05-1V	HBM06-1V	<input type="checkbox"/>
2		HBM05-2V	HBM06-2V	<input type="checkbox"/>
3	HBM05-3	HBM05-3V	HBM06-3V	<input type="checkbox"/>
4	HBM05-4	HBM05-4V	HBM06-4V	<input type="checkbox"/>
5	HBM05-5	HBM05-5V	HBM06-5V	<input type="checkbox"/>

AERObag® - Inflator / Deflator

Small handy PVC bag for inflation and deflation of resuscitation mask cushions, with fixation hook for key pouches.

[+ Accessories - Resuscitation Masks](#)

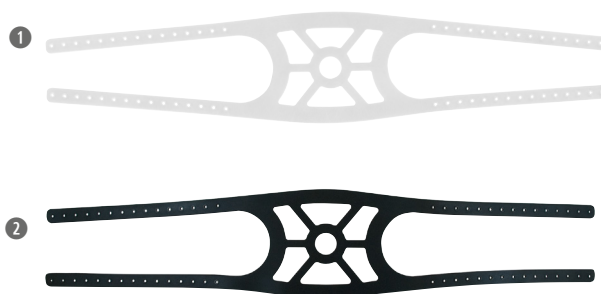


Materials	Dimensions (W x H)	Weight	Item No.
PVC	4.2 x 7.9 cm	approx. 23 g	HBM01-ID

AERObag® - Mask Head Straps

 Accessories - Resuscitation Masks

Mask head straps for AERObag® - BM05 and BM06 Resuscitation Masks, reusable silicone ❶ or single use rubber ❷.



Model	Item No.	
Mask strap, 700 mm, white, silicone	HBM05-B700	-
Mask strap, 700 mm, black, rubber	-	HBM06-B700

AERObag® - Fixation Hook

 Spare Parts - Resuscitation Masks

Fixation hook for mask head strap made of polyethylene, for single use.



Colour	Item No.
Blue	HBM06-BH

AERObag® - Hyperventilation Mask

Single use hyperventilation mask made of PVC for complementary treatment of the hyperventilation syndrome. Optimal therapy through rebreathing and particularly user- and patient-friendly.

- Anatomical shape
- Fixed and with 2000 ml large-volume rebreathing bag
- Wide nose clip and adjustable elastic strap



Item No.
HBM06-HV2000E

AERObag® - Manual Resuscitator Sets | Silicone

Sets for adults, children and infants, consisting of manual resuscitator and up to 3 resuscitation masks, made of silicone.



Components		Resuscitator volume	No. of masks	Resuscitation mask									Item No.
Patient group	Size												
	0 V			1 V	2 V	3 V	4 V	5 V	3	4	5		
Adults	1500 ml	1							✓			HBB05-E-3	
										✓		HBB05-E-4	
											✓	HBB05-E-5	
		2			✓							✓	HBB05-E-2V5
									✓	✓			HBB05-E-34
									✓		✓		HBB05-E-35
										✓	✓		HBB05-E-45
		3							✓	✓	✓	HBB05-E-345	
		1				✓							HBB05-E-3V
							✓						HBB05-E-4V
								✓					HBB05-E-5V
		2				✓		✓				HBB05-E-35V	
		3				✓	✓	✓				HBB05-E-345V	
Children	450 ml	1		✓								HBB05-K-1V	
					✓							HBB05-K-2V	
						✓						HBB05-K-3V	
		2		✓	✓							HBB05-K-12V	
				✓		✓						HBB05-K-13V	
					✓	✓						HBB05-K-23V	
		3		✓	✓	✓						HBB05-K-123V	
Infants	280 ml	1	✓									HBB05-B-0V	
				✓								HBB05-B-1V	
		2	✓	✓								HBB05-B-01V	
		3	✓	✓	✓							HBB05-B-012V	

Upon request, we also supply you with our AERObag® - Reservoir Bag and the matching AEROpart® - Oxygen Safety Tubing!

AERObag® - Manual Resuscitator Sets | PVC

Sets for adults, children and infants, consisting of manual resuscitator and up to 3 resuscitation masks, made of PVC.



Components		Resuscitator volume	No. of masks	Resuscitation mask						Item No.
Patient group	Size									
	0			1	2	3	4	5		
Adults	1500 ml	1				✓			HBB06-E2-3	
							✓		HBB06-E2-4	
								✓	HBB06-E2-5	
		2				✓	✓		HBB06-E2-34	
						✓		✓	HBB06-E2-35	
							✓	✓	HBB06-E2-45	
		3			✓	✓		✓	HBB06-E2-235	
						✓	✓	✓	HBB06-E2-345	
Children	450 ml	1		✓					HBB06-K2-1	
					✓				HBB06-K2-2	
						✓			HBB06-K2-3	
		2		✓	✓				HBB06-K2-12	
				✓		✓			HBB06-K2-13	
					✓	✓			HBB06-K2-23	
		3		✓	✓	✓			HBB06-K2-123	
		Infants	280 ml	1	✓					
	✓								HBB06-B2-1	
2	✓			✓					HBB06-B2-01	
3	✓			✓	✓				HBB06-B2-012	

Upon request, we also supply you with our AERObag® - Reservoir Bag and the matching AEROpart® - Oxygen Safety Tubing!

AERObag® - Pocket Masks

Single use resuscitation mask made of PVC for adults and children, in a robust hard case. Anatomically shaped, excellent cuff sealing properties with elastic rubber head strap. Additionally equipped with an O₂ connector for optional oxygen delivery. For optimal protection during rescue breathing, without direct contact between user and patient.

Scope of delivery

Exchangeable mouthpiece
with a one-way valve



Air bulge mask



Hard case



Bacterial filter
+ spare filter



Vinyl single use gloves



Customized pocket masks available upon request

With individual customer logo and possible selection of 6 different colours!

Standard colour*		Item No.
	Blue	HBM06-PMB

AERObag® - CPR Face Shields

Single use CPR face shields made of polyethylene (PE) for adults, consisting of user side's printed face cover and an integrated one-way valve. Supplied in a practical soft case 5 x 5 cm, made of nylon fabric and with a key ring. For easy and safe use in emergency situations.



Customized pocket masks available upon request

With individual customer logo and possible selection of 14 different colours!

Standard colour*		Item No.
	Blue	HBT01-V-S5x5-B
	Black	HBT01-V-S5x5-BLK
	Blue Purple	HBT01-V-S5x5-LB
	Red	HBT01-V-S5x5-R
	Yellow	HBT01-V-S5x5-Y
	Golden Yellow	HBT01-V-S5x5-YG
	Green	HBT01-V-S5x5-G

*Due to the printing process, colour deviations are possible



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