



Product Code

Description	Size	Code
HM01 Full Face Mask (Elbow V)	S	10030934
HM01 Full Face Mask (Elbow V)	M	10030933
HM01 Full Face Mask (Elbow V)	L	10030932
HM01 Full Face Mask (Elbow NV1)	S	10030937
HM01 Full Face Mask (Elbow NV1)	M	10030936
HM01 Full Face Mask (Elbow NV1)	L	10030935
HM01 Full Face Mask (Elbow NV2)	S	10030940
HM01 Full Face Mask (Elbow NV2)	M	10030939
HM01 Full Face Mask (Elbow NV2)	L	10030938
HM01 Full Face Mask (Elbow NV3)	S	10030943
HM01 Full Face Mask (Elbow NV3)	M	10030942
HM01 Full Face Mask (Elbow NV3)	L	10030941
HM01 Full Face Mask (Elbow V, NV1, NV2 and NV3)	S	10030931
HM01 Full Face Mask (Elbow V, NV1, NV2 and NV3)	M	10030930
HM01 Full Face Mask (Elbow V, NV1, NV2 and NV3)	L	10030929

BMC Medical Co., Ltd.

Room 110, Tower A Fengyu Building, No.115 Fucheng Road, Haidian, 100036 Beijing, PEOPLE'S REPUBLIC OF CHINA
Tel: +86-10-5166 3880 / Fax: +86-10-5166 3880 ext. 810 / www.bmc-medical.com / V1.0 SC-A-2023100007

The product may not be available in your market. Please contact us for further information.



Full Face Mask (HM01)

More contribution to NIV therapy

family cares



Key Features



Multiple Elbows

Four interchangeable elbows, V, NV1, NV2 and NV3, which are compatible with the same mask frame, meet various clinical requirements.



SmartFit Cushion

The transitional SmartFit cushion design makes a balance of enough support and good seal to fit the facial contour.



Quick-Operating Forehead Brace

Forehead brace adjustment can be achieved easily even by a single hand through the Press-and-Go buckle. Air-bridged forehead pad is designed to be friendly to the patient by enhancing air permeability.



Multifunctional Ports

Bilateral ports on the frame make oxygen input and pressure test as easy as possible.



Nasogastric Tube Socket

Two nasogastric tube sockets on both sides of the cushion are built in for convenient feeding to the patient.

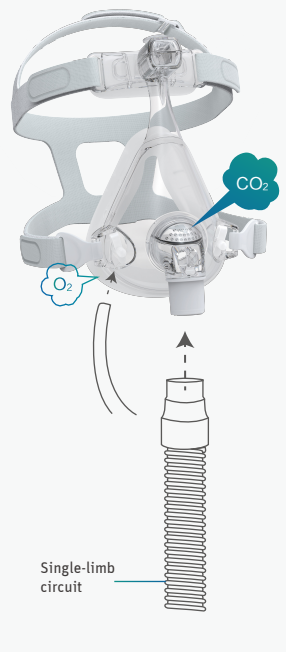


Crown Headgear

Five-point crown headgear helps to improve stability of use.

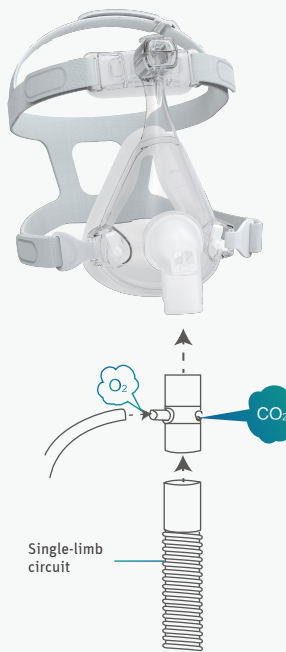
Recommended Setup

HM01 with V Elbow (with AAV)



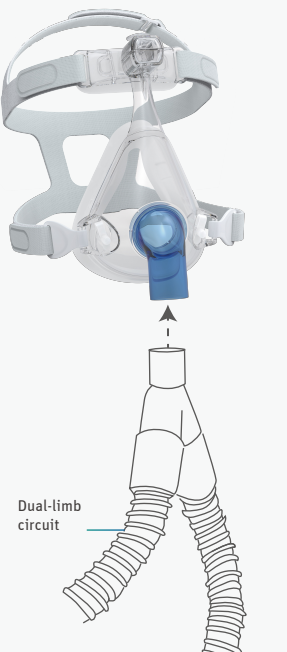
Single-limb circuit

HM01 with NV1 Elbow (with AAV)



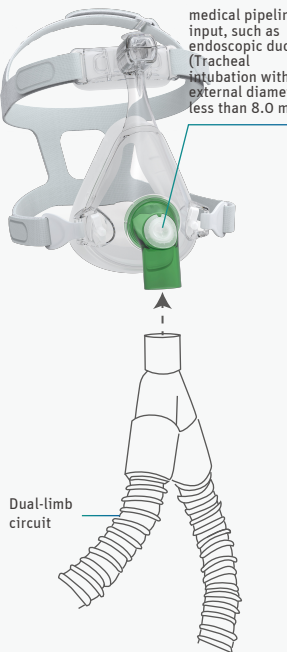
Single-limb circuit

HM01 with NV2 Elbow



Dual-limb circuit

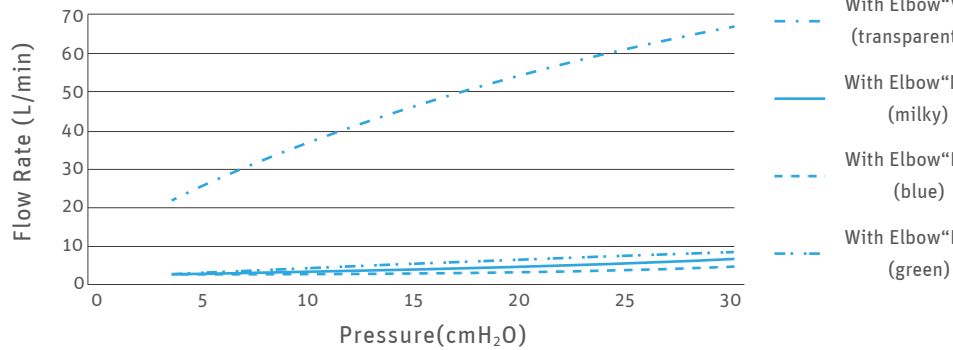
HM01 with NV3 Elbow



Dual-limb circuit

medical pipelines input, such as endoscopic ducts (Tracheal intubation with an external diameter less than 8.0 mm)

Technical Specifications

Pressure-Flow Curve	
Dead Space Information	Dead space is the empty volume of the mask up to the swivel. The dead space of the mask varies according to cushion size but is less than 270 mL.
Therapy Pressure	4 to 30 cmH ₂ O
Resistance	Drop in Pressure measured (average for 3 sizes) at 50 L/min: 0.5 cmH ₂ O at 100 L/min: 1.0 cmH ₂ O
Anti-asphyxiation valve closed to Atmosphere (HM01 with elbow “V” and “NV1”)	≤ 2.8 cmH ₂ O
Anti-asphyxiation valve open to Atmosphere (HM01 with elbow “V” and “NV1”)	≤ 2.8 cmH ₂ O
Sound (Take the maximum noise of elbow “V”)	DECLARED DUAL-NUMBER NOISE EMISSION VALUES in accordance with ISO 4871. The A-weighted sound power level of the mask is 28 dBA, with an uncertainty of 3 dBA. The A-weighted sound pressure level of the mask at a distance of 1 m is 20 dBA, with an uncertainty of 3 dBA.
Environmental Conditions	Operating temperature: +5°C to +40°C (41°F to 104°F) Operating humidity: 0% to 93% relative humidity non-condensing Storage and transport temperature: -20°C to +55°C (-4°F to 131°F) Storage and transport humidity: 0% to 93% relative humidity non-condensing