

O₂mix: Innovation and competence in pressure and flow from Löwenstein Medical

Product and order information

The O_2 mix is a state-of-the-art oxygen mixer characterised by its modular construction and simple handling with a high degree of FiO₂ accuracy.

Its modular structure permits the highest degree of flexibility and several optional combinations deemed as the indispensable standard in modern health-oriented facilities and clinics. Due to its modular structure, the O_2 mix can be individually adjusted and freely configured in accordance with any requirement:

- as a basic model with one or two flowmeters
- with oxygen monitor to monitor patient oxygenation
- or as "stand-alone monitor"



O₂mix Air-Oxygen Blender Homecare Pneumology NEONATOLOGY ANAESTHESIA INTENSIVE CAREVENTILATION Sleep Diagnostics Service Patient Support

Device and accessories

Product	Prod. No.	Description		
	0142020lfp	O ₂ mix - Low Flow Blender Package		
		Consisting of: bleed deactivation, rail support for the blender/oxygen monitor, flowmeter 0.9-6 Lpm, flowmeter 0-15 Lpm, flow outlet converter 15 mm I.D. / 22 mm O.D. (per flow tube), flow outlet converter (per flow tube) 6-8 mm; gas extraction plug: neutral colour, standard: 13260-2, device connection: NIST screw connection		
	0142020hfp	O ₂ mix - High-Flow Blender Package		
		Consisting of: bleed deactivation, rail support for the blender/oxygen monitor, flowmeter 3.2-32 Lpm, flowmeter 8.5-85 Lpm, Flow outlet converter (per flow tube) 6-8 mm; gas extraction plug: neutral colour, standard: 13260-2, device connection: NIST screw connection tion		
	0142020lfmp	O ₂ mix including O ₂ mix Monitor - Low-Flow Blender Package with Monitor		
		Consisting of: bleed deactivation, spiral cable for O_2 module, rail support for the mixer/oxygen monitor, flowmeter 0.9-6 Lpm, flowmeter 0-15 Lpm, blender buddy for O_2 cell, flow outlet converter (per flow tube) 6-8 mm; gas extraction plug: neutral colour, standard: 13260-2, device connection: NIST screw connection		
	0142020hfmp	O ₂ mix including O ₂ mix Monitor - High-Flow Blender Package with Monitor		
	-	Consisting of: bleed deactivation, spiral cable for O_2 module, rail support for the mixer/ oxygen monitor, flowmeter 3.2-32 Lpm, flowmeter 8.5-85 Lpm, blender buddy for O_2 cell,		

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Prod. No.:	Description	Prod. No.:	Description
0142021	Bleed deactivation	0012000-111-150	Gas extraction plug: neutral colour standard 13260-2, device connection: NIST screw connection
0142031	Spiral cable for O_2 module		
0142032	Oxygen cell for O ₂ module	0142041r (right) 01420411 (left)	Flowmeter 0-3 Lpm
0142022	Rail support for blender/oxygen monitor	0142040r (right)	Flowmeter 0.9-6 Lpm
0142030	O ₂ mix Monitor	nitor 0142040l (left)	
0142024	Assembly set for "stand-alone" $\rm O_{_2}$ monitor	0142042r (right) 0142042l (left) 0142043r (right) 0142043l (left)	Flowmeter 0-15 Lpm Flowmeter 3.2-32 Lpm
0142023	Universal bracket tube/rail horizontal/vertical		
0142045	Blender buddy for O_2 cell		
54-51091	Flow outlet converter 15 mm I.D. / 22 mm O.D. (per flow tube)	0142044r (right) 0142044l (left)	Flowmeter 8.5-85 Lpm
65401-ph	Flow outlet converter (per flow tube) 6-8 mm		
0142033	T-Airway adapter, plastic (adaptable between 22 mm tubes)	0142035	Flowmeter silencer 9/16"
0250014	T-Airway adapter, metal	0142034	Flowmeter silencer 22 mm
03100/1	Sterile water 500 ml incl. adapter; destilled water for inhalation in accordance with USP	0250015	Flow outlet converter 6-8 mm

flow outlet converter (per flow tube) 6-8 mm; gas extraction plug: neutral colour,

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standard: 13260-2, device connection: NIST screw connection

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