INHALER
Compressor device

SC 145

Inhaler SC 145

- light and compact
- portable device
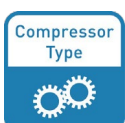- noise reduction
- accessories are included

The SC 145 Inhaler with the RF Plus compressor and nebulizer is an effective inhalation system. The inhalation therapy with aerosols can help treat upper and lower respiratory track diseases.

The SC 145 Inhaler is a compact portable device with connection to the power supply. Thanks to a new technology, the device works with reduced noise.

In aerosol therapy, medications are brought into an "airborn" form and then inhaled. The particle size depends on the viscosity of the drug. According to MMAD (EN 13554-1) the average particle size is 2.6 µm. The breathable fraction at less than 5.0 µm is 84%.

The great advantage of this therapy is that medication is administered directly where they should work, mouth and nose area into the lungs without running through other organs.

The delivery includes the accessory set with 1x atomizer, 1x children's and 1x adult mask, 1x mouthpiece and nose adapter, 1x air hose and 1 x 2-pack air filter.

Compressor Type	Mask	Particle Size
		< 5µm

EAN 4022356080853

Art.-Nr.: 08085

CE
0051

more info at www.scala-electronic.de

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Specifications

Power	230 V / 50 Hz
Power consumption	130 VA
Max. Operating pressure (idle)	1,8 +/- 0,3 bar
Operating pressure with atomizer	0,6 bar
Air outlet	appr. 9 l/min
Noise level (at 1 m)	appr.. 54 dB (A)
Operating conditions	Temperature: 10 ° C to 40 ° C Relative air humidity: 10% to 95%
Storage conditions	Temperature: -25 ° C to 70 ° C Relative air humidity: 10% to 95%
Operating / storage air pressure	min 69 KPa to max 106 Kpa
Determination of used parts	Type BF (Type BF includes: mouthpiece (C2), Nose piece (C3), child mask (C4) and Adult mask (C5)
Minimum / maximum filling quantity	2 ml / 8 ml
1)maximum nebulization performance	appr. 0,30 ml/min
2) MMAD (EN 13544-1	2,6 μm
2) Breathable fraction ≤ 5 μm	84%
Weight	appr. 1094 g
Colour	white
Country of origin	Italy
Operational manual languages	German, Czech, Spanish, Hungarian, Slovakish

Logistics details

	Quantity in pcs / kg	Gross weight (Kg)	Dimensions (cm)
Single package	1	1,43	22 x 15,5 x 16
Sales unit	8	12,1	66 x 34 x 24
One layer pallet	48	72,6	120 x 80 x 34
Whole pallet	240	363	120 x 80 x 170

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Certified product according to the EU directive 93/42 / EEC on medical products