



CARFIL QUALITY
YOUR SUPPLIER FOR ALL LABORATORY NEEDS

Open induction Box



Features

This open induction box is meant to be used for situations where a lot of animals have to be treated or handled for a short procedure (blood - or tissue sampling or other short procedures).

The upper part of the OPEN INDUCTION BOX is double-walled with holes on the inside and the exhaust tube connections on the outside. The 3 tubes are brought together and all connected to the EXHAUST Unit.

When the Exhaust Unit is turned on, an underpressure is created in the double wall.

The continuous anaesthetic gas mixture from a Flowmeter / Vaporizer combination enters the lower end of the round Open Induction Box just below the perforated s.s. floor on which the animals are placed.

The gas mixture slowly goes through the perforated floor and stays low because the gas mixture is heavier than air. Of course after building up more volume of the gas mixture, the level rises and finally will be exhausted through the double wall part where the underpressure is.

There is only one important matter: the mouse has to be placed in / taken out WITH SLOW MOVEMENT in order to prevent too much turbulence.

Ordering number

Ordering number	Product	Internal Dimensions (Ø x H)	External Dimensions (Ø x H)	Connection Supply hose	Connection Exhaust hose
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PAVAN SERVICE BVBA

Beyntellus 3 - B-2360 Oud-Turnhout - Tel. +32 (0)14 45 13 10 - admin@carfil.be - BTW BE 0420.681.872

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180000235	Interduction box - Open	120 x 140 mm	150 x 259 mm	Ø 23 mm	Ø 6 mm
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