

Vital-Cath™ Adult
Closed Suction systems

Product Code	Catheter Length	Remark	FR	O.D (mm)	Packaging	Colour
82100A / 82100AM	540mm		10	3.33 mm	20ea/box	■
83100A / 83100AM	305mm	For Tracheostomy Tube				
62120 / 62120M	540mm		12	4.0 mm	20ea/box	□
63120 / 63120M	305mm	For Tracheostomy Tube				
62140 / 62140M	540mm		14	4.67 mm	20ea/box	■
63140 / 63140M	305mm	For Tracheostomy Tube				
62160 / 62160M	540mm		16	5.3 mm	20ea/box	■
63160 / 63160M	305mm	For Tracheostomy Tube				

Vital-Cath™ 72 Adult
With Isolation Valve
Closed Suction systems

Product Code	Catheter Length	Remark	FR	O.D (mm)	Packaging	Colour
67100A / 67100AM	540mm		10	3.33 mm	20ea/box	■
68100A / 68100AM	305mm	For Tracheostomy Tube				
67120 / 67120M	540mm		12	4.0 mm	20ea/box	□
68120 / 68120M	305mm	For Tracheostomy Tube				
67140 / 67140M	540mm		14	4.67 mm	20ea/box	■
68140 / 68140M	305mm	For Tracheostomy Tube				
67160 / 67160M	540mm		16	5.3 mm	20ea/box	■
68160 / 68160M	305mm	For Tracheostomy Tube				

Vital-Cath™ Neo | Ped
Closed Suction systems

Product Code	Catheter Length	Remark	FR	O.D (mm)	Packaging	Colour
60050	305mm	ET Adapter 2.0 / 2.5 mm	5	1.67 mm	20ea/box	■
60060	305mm	ET Adapter 2.5 / 3.0 / 3.5 mm	6	2.0 mm	20ea/box	■
60070	305mm	ET Adapter 3.0 / 3.5 / 4.0 mm	7	2.33 mm	20ea/box	■
60080	305mm	ET Adapter 3.5 / 4.0 / 4.5 mm	8	2.67 mm	20ea/box	■
60100	405mm	ET Adapter 4.5 / 5.0 / 5.5 mm	10	3.33 mm	20ea/box	■

- ① ■ M - with MDI port
- All adult size Vital-Cath™ package includes disconnect wedge and corrugated adapter.
- Packaging : 20 units/box

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Made in Taiwan

Distributor:



*Better design,
Better patient comfortable*



Vital-Cath™ Closed Suction Systems

Suction is a critical medical practice that is often required for patients in ICU, and for patients who has no conscious of clearing its secretion to avoid choking and breathing. The major down sides of traditional open suction includes high risks of cross infection and interruption of breathing ventilation. Therefore, Vitaltec provides the closed suction system products as below:

Vital-Cath™ Adult

Vital-Cath™ adult closed suction systems have designed the unique suction control switch, the ergonomic design provides a comfortable grip allowing caregiver easier and quicker suction action. It also offers the convenience of single hand operating even to lock/unlock the suction switch preventing accidental activation.

Vital-Cath™ 72 Adult

Vital-Cath™ 72hrs with isolation valve is an advanced design closed suction system. Isolation valve can be switched off to isolate the irrigation chamber for a more efficient cleaning result, therefore prolong the usage life up to 72hrs. In comparison with other major competitors, Vital-Cath™ 72hrs offers secure 100% isolation when valve is turned to off position, where as the competitor flip seal design might leave possibility of unsuccessful isolation.

Vital-Cath™ Neo | Ped

Vital-Cath™ pediatric closed suction systems have one of the lightest weight connector housing designs available in the market. The light weight housing can successfully reduce pressure that pediatric patients have to withstand during suctioning. The other critical feature especially important for pediatric patients is limited dead space design connector housing, it allows the shortest time for ventilation air to fill up the housing chamber so it can be immediately delivered to the patient.



Vital-Cath™ Adult

- Unique suction control switch
- Single hand operation design
- Patient friendly catheter tip
- Smooth side holes

Vital-Cath™ 72 Adult

- Unique isolation valve design
- 100% isolation to prevent saline backflow to patient
- Maintain patient PEEP level
- Prolong usage life

Vital-Cath™ Neo | Ped

- Light weight connector housing
- Limited dead space design
- Colour code indicator for insert depth

1 Suction Control Switch

Suction control switch employs ergonomic design and hence allows medical personnel easier and quicker actions. The overall design of suction control switch also provides a comfortable grip on suction control when suctioning taken place.

2 Disconnect Wedge with Tubing Fixing Function

Design to equip the wedge with both disconnecting and clipping functions.

3 Black Ring Indicator

Always make sure to withdraw the suction tube completely until the black ring indicator is visible before turning the valve to "OFF" position.

4 MDI Port

Large easy-grip finger contact area allows convenient and fast medicine introduction.

6 Irrigation Port

Non-return valve prevents backflow leakage during cleaning and aerosolized secretion contamination.

7 Operation for Isolation

- Suction with simultaneous ventilation is available at **ON** position.
- At **OFF** position continuous ventilation is provided for patient comfort. In the same time irrigation chamber is 100% sealed allowing better cleaning results.

5 Catheter Tip

Different processing makes more smooth holding reduce the trauma caused.

