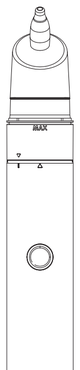
Part no.	311-0099100-054
Product name	機器說明書/No Logo/英/.標準品/
Spec	L148*W574mm/雙面/模造紙/長邊彈簧6折 完成尺寸L148*W82mm/70P/黑
Designer	Dana
Color	C0 M0 Y0 K100
Info	

Snotty Boss

~~TD-7601~~

Electronic Nasal Aspirator



Snotty Boss logo here, like previous design

INTENDED USE

This product is intended for removal of the nasal secretions and mucus from children (0-12 years) at home environment. This nasal aspirator can be operated exclusively by adult. Children should not operate it.

IMPORTANT SAFETY PRECAUTIONS READ BEFORE USE

1. Use the device **ONLY** for the intended use described in this manual.
2. The device can remove nasal mucus from children 0-12 years (and physically compromised adults) in the comfort of home.
3. This product is **NOT** a toy and adult supervision and operation is required.
4. Keep the device and accessories away from young children. Some parts may cause choking hazards.
5. Do **NOT** use accessories which are not included in this kit.
6. Do **NOT** use the device if faulty or damaged.
7. This device does **NOT** serve as a cure for any symptoms.
8. Do **NOT** use the device on other body parts.
9. Do **NOT** push the device too far into the nasal passage, OR use excessive force to insert the nozzle into the nose.
10. Do **NOT** disassemble or unscrew the device or attempt to repair it as factory warranty will be voided.
11. If your child's symptoms worsen consult a healthcare professional.
12. Do **NOT** use the device when patients have any of the following symptoms: nosebleed, acute head/facial/neck injury or coagulation/bleeding disorders. Please consult doctor if unsure.
13. To avoid eardrum pressure imbalance, during the use of the device, the children should not hold their breath, close their mouth or swallow.
14. Do **NOT** suction the child's nose continuously, but rather, off and on 10 seconds at a time.
15. Please consult your healthcare professional about when and how often the nasal aspirator should be used.
16. If any serious incident that has occurred in relation to the device should be reported to the manufacturer and the competent authority of the Member State in which the user and/or patient is established.

~~KEEP THESE INSTRUCTIONS IN STORAGE BAG~~

CONTENTS

This kit contains:
- white handset
- 2 x AA alkaline batteries
- collection cup (2 pieces, top and base)
- lid
- 4 nozzles
- battery cover probe
- cleaning brush
- refillable saline spray bottle
- four-way probe for nose, ear, nail and navel cleaning
- storage bag

BEFORE YOU BEGIN

- Always use clean nozzles and collection cup to maintain hygiene and avoid cross-contamination.
- Nozzles, collection cup can be removed from the device and washed after each use.
- If the patient feels any discomfort or any abnormality occurs during the process, stop aspiration immediately.
- Having spare nozzles is highly recommended in case of loss or damage.
- If the device is dropped or hit, check the device for damages or cracks, as it may affect function.

SPECIFICATIONS

- Model No.: TD-7601
- Power Source: Two 1.5V AA alkaline batteries
- Dimension & Weight: 41 (L) x 41 (W) x 225 (H) mm, 200 g
- Vacuum Pressure: 55 Kpa ~ 70 Kpa
- Noise Level: 45 dBA
- Ingress Protection: IP22
- Atmospheric Pressure Range: 700 hPA to 1060 hPA
- Operating Condition: 5°C to 40°C, 15% to 93% R.H.
- Storage Conditions: -25°C to 70°C, 10% to 95% R.H.

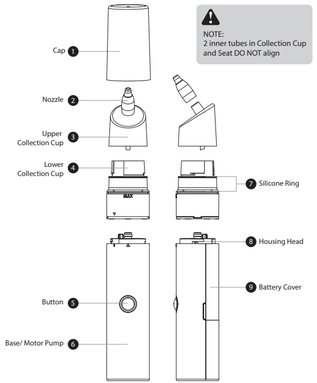
WARRANTY CLAIM

- You are entitled to a replacement or refund if the TD-7601 does not perform as described. This limited 12 month warranty applies to the TD-7601 only for motor malfunction unrelated to cleaning. Unscrewing any part of the aspirator will reconfigure the motor cog, and void warranty.
- The 60 day satisfaction guarantee applies if function does not meet expectations for nasal aspiration (full details on website).
- For faulty claims, please contact place of purchase, with receipt, for refund or exchange.

QUICK HELP GUIDE

- Scan QR code on unit base for easy troubleshooting and FAQ

Device Overview



GETTING STARTED

Installing Batteries

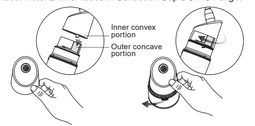
1. Place disassembly rod in the groove and gently twist and open the battery cover.

2. Insert two high quality 1.5V AA alkaline batteries to match the correct polarities (+ and -). Do **NOT** ~~Use rechargeable batteries~~.
3. Firmly press the batteries to make sure they are completely inserted.
4. To place the cover back, just align the sides and snap it back.

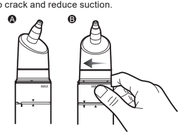
NOTE:
Installing Batteries
- Batteries should be kept away from children. If swallowed, promptly seek medical assistance.
- Wrong types of batteries may cause explosion.
- Do not mix old and new or different brands of batteries.
- Batteries might leak chemicals or rust if unused for a long time. Remove the batteries in times of non-use.
- Properly dispose of the batteries according to local regulations.

ASSEMBLING THE NASAL ASPIRATOR

1. Fit the top of the Collection Cup onto the lower Collection Cup. Twist to lock into place. Note: 2 Inner tubes in Collection Cup DO NOT align.

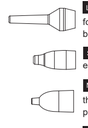


2. Connect the collection cup to the base of the aspirator and align the indicator arrows (A). Turn the headpiece clockwise to align the indicator arrow with the alignment line on the base until you hear a "click" (B). Please attach collection cup to base unit with GENTLE clockwise twist movement, until it locks into place. Twisting too far or in rough manner may cause plastic to crack and reduce suction.



OPERATING THE NASAL ASPIRATOR

1. Fill the enclosed saline spray bottle with commercial or home-made saline.
2. Dispense 1- 4 sprays of saline into each nostril.
3. Attach the appropriate silicon nozzle and ensure it fits flush against the unit housing.



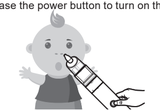
Long Nozzle
for runny mucus which may be high in nasal passage

Standard Nozzle
easy, everyday use

Newborn Nozzle
the narrowest head, for premmie and small nostrils

Short Nozzle
the widest head, for chunky or thick mucus

4. Press and release the power button to turn on the aspirator.



5. Cradle child in semi-reclined position, supporting the head and arms to minimize movement. Gently insert the nozzle fully into the nostril to create a seal for 5-10 seconds. Repeat in the other nostril. Nozzle can be gently turned in nostril, but avoid pressing too hard against the nasal wall. Do not aspirate continuously for more than 10 seconds.
6. After snot is removed, press and release the power button again to turn off. Ensure aspirator remains STANDING UPRIGHT when full, to avoid leakage into motor.

NOTE:
- Stand the TD-7601 after use.
  The volume of liquid in collection cup must not exceed MAX CAPACITY LINE. Excessive snot may be drawn into the motor and cause damage to device.

7. Use tweezer to remove stubborn/dry snot visible in nasal cavity insert with care.
8. Four-way probe has nose, ear, nail and navel functions. Use correct probe to clean associated body part with care.

CARE AND MAINTENANCE

Disassemble the aspirator before cleaning.

1. Rinsing Nozzles and Collection Cup
Detach the entire Collection Cup from white base. Separate upper and lower Collection Cup. Rinse nozzle and Collection Cup pieces with hot water and mild cleaning agent.

Allow all pieces to dry completely before reassembly.

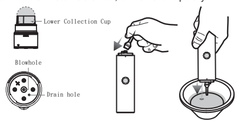
2. Wipe the Base
Do **NOT** rinse the base under the tap as battery cover is not waterproof. Do **NOT** unscrew light blue cover plate, as suction cog with break. To clean the lower white base, wipe with a moist cloth/baby wipe.

NOTE:
- Always stand unit upright when full to avoid leakage into motor compartment.
- If snot flows into the blowhole/motor opening of the device body during use, the motor needs to be flushed, otherwise the motor may **JAM or RUST**, and the unit will cease working.
- We recommend occasional internal motor flushing if snot leaks from collection cup.
- Do not unscrew any part of the aspirator.

OCCASIONAL INTERNAL MOTOR FLUSHING INSTRUCTIONS

Only recommended if snot has leaked from Collection Cup or is visible on light blue area of base piece.

Step 1: Attach the long nozzle to the blowhole on the base.
Step 2: Power on the aspirator and dip the nozzle end into the basin. The aspirator will start to absorb water and then drain through the drain hole. Do not submerge whole aspirator body in water.
Step 3: Flush for 90 seconds then remove nozzle from water and keep motor on for 60 seconds for further drainage.
Step 4: When all water is drained, turn off and wipe dry.



NOTE:
Unflushed snot in the internal body may cause the motor cog movement to be affected by a dried piece of snot or cause internal rusting. Occasional internal flushing is essential as shown in diagram, however, **DO NOT UNSCREW** the unit to access internal parts as suction function will cease and warranty will be voided.

Snotty Boss

TROUBLE SHOOTING

We want the TD-7601 to be the best device you have ever used to remove nasal mucus, and help your little one breathe, feed and sleep better.

1. Ensure batteries are new and inserted the right way.
2. Dry snot is impossible to suction, so squirt saline in the nostril first.
3. Ensure o-rings are in place and nozzles are fitted correctly.
4. Test the suction on palm of your hand. Remove top of Collection Cup. Press power button. Place palm of hand fully over circle opening on lower Collection Cup. You should feel good suction on your hand.
5. Use a cool mist vaporiser in your child's room to hydrate and purify the air, all year round.
6. Consult your health professional if symptoms worsen or persist.

Storage (? Scan QR code on unit base for easy troubleshooting and FAQ videos)

- Storage conditions: room temperature in the enclosed carry bag.
- Avoid dropping or heavy impact.
- Avoid direct sunlight and high humidity.
- Remove batteries during extended storage.

SYMBOL INFORMATION

Symbol	Referent	Symbol	Referent
	Consult instructions for use		Type BF applied part
	Manufacturer		Temperature limit
SN	Serial number		Humidity limitation
	Caution	IP22	Resistant to liquid ingress
CE 0123	CE mark	RoHS	RoHS Compliance
UDI	Unique device identifier	MD	Medical device
	Manufacture date		Importer
EC REP	Authorized representative in the European Community		
	This device does not belong to household waste and must be returned to a collection point for recycling electric and electronic devices according to local laws. If it contains batteries, the batteries should be removed and disposed in accordance with local regulations for separate collection of spent batteries.		

EC REP MedNet EC-REP GmbH
Borkstraße 10, 48163 Münster, Germany

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311-0099100-054

Manufacturer's declaration–electromagnetic immunity

The device is intended for use in the electromagnetic environment specified below.
The customer or the user of the device should assure that it is used in such an environment.

Immunity test	IEC 60601 test level	Compliance level	Electromagnetic environment-guidance
Electrostatic discharge (ESD) IEC 61000-4-2	Contact: ±8 kV Air ±2 kV, ±4 kV, ±8 kV, ±15 kV	Contact: ±8 kV Air ±2 kV, ±4 kV, ±8 kV, ±15 kV	Floors should be wood, concrete or ceramic tile. If floors are covered with synthetic material, the relative humidity should be at least 30 %.
Electrical fast transient / burst IEC 61000-4-4	±2 kV for power supply lines ±1 kV for input / output lines	Not applicable Not applicable	Mains power quality should be that of a typical home and professional healthcare environment.
Surge IEC 61000-4-5	±0.5 kV, ±1 kV line(s) to line(s) ±0.5 kV, ±1 kV, ±2 kV line(s) to earth	Not applicable Not applicable	Mains power quality should be that of a typical home and professional healthcare environment.
Voltage Dips, short interruptions and voltage variations on power supply input lines IEC 61000-4-11	Voltage dips: 0 % UT; 0,5 cycle 0 % UT; 1 cycle 70 % UT; 25/30 cycles Voltage interruptions: 0 % UT; 250/300 cycle	Voltage dips: Not applicable Not applicable Not applicable Voltage interruptions: Not applicable	Mains power quality should be that of a typical home and professional healthcare environment. If the user of the device requires continued operation during power mains interruptions, it is recommended that the device be powered from an uninterruptible power supply or a battery.
Power frequency (50, 60 Hz) magnetic field IEC 61000-4-8 U	30 A/m 50 Hz or 60 Hz	30 A/m 50 Hz and 60 Hz	The device power frequency magnetic fields should be at levels characteristic of a typical location in a typical home and professional healthcare environment.

NOTE UT is the a.c. mains voltage prior to application of the test level.

Manufacturer's declaration–electromagnetic immunity

The device is intended for use in the electromagnetic environment specified below.
The customer or the user of the device should assure that it is used in such an environment.

Immunity test	IEC 60601 test level	Compliance level	Electromagnetic environment-guidance
Conducted RF IEC 61000-4-6	3 Vrms: 0,15 MHz – 80 MHz 6 Vrms: in ISM and amateur radio bands between 0,15 MHz and 80 MHz 80 % AM at 1 kHz	Not applicable Not applicable	Portable and mobile RF communications equipment should be used no closer to any part of the device including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter. Recommended separation distance: $d = 1,2\sqrt{P}$ $d = 1,2\sqrt{P}$ 80MHz to 800 MHz $d = 2,3\sqrt{P}$ 800MHz to 2,7 GHz Where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and d is the recommended separation distance in metres (m). Interference may occur in the vicinity of equipment marked with the following symbol:
Radiated RF IEC 61000-4-3	10 V/m 80 MHz – 2,7 GHz 80 % AM at 1 kHz	10 V/m 80 MHz – 2,7 GHz 80 % AM at 1 kHz	

NOTE1 At 80 MHz and 800 MHz, the higher frequency range applies.
NOTE2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

a Field strengths from fixed transmitters, such as base stations for radio (cellular/cordless) telephones and land mobile radios, amateur radio, AM and FM radio broadcast and TV broadcast cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey should be considered. If the measured field strength in the location in which the device is used exceeds the applicable RF compliance level above, the device should be observed to verify normal operation. If abnormal performance is observed, additional measures may be necessary, such as re-orienting or relocating the device.
b Over the frequency range 150 kHz to 80 MHz, field strengths should be less than 3 V/m.

Manufacturer's declaration–electromagnetic emissions

The device is intended for use in the electromagnetic environment specified below.
The customer or the user of the device should assure that it is used in such an environment.

Emission test	Compliance	Electromagnetic environment-guidance
RF emissions CISPR 11	Group 1	The device uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
RF emissions CISPR 11	Class B	The device is suitable for use in all establishments, including domestic establishments and those directly connected to the public low-voltage power supply network that supplies buildings used for domestic purposes.
Harmonic emissions IEC 61000-3-2	Not applicable	
Voltage fluctuations / flicker emissions IEC 61000-3-3	Not applicable	

Recommended separation distance between portable and mobile RF communications equipment and the device

The device is intended for use in an electromagnetic environment in which radiated RF disturbances are controlled. The customer or the user of the device can help prevent electromagnetic interference by maintaining a minimum distance between portable and mobile RF communications equipment (transmitters) and the device as recommended below, according to the maximum output power of the communications equipment.

Rated maximum output power of transmitter (W)	Separation distance according to frequency of transmitter (m)		
	150 kHz to 80 MHz $d = 1,2\sqrt{P}$	80 MHz to 800 MHz $d = 1,2\sqrt{P}$	800 MHz to 2,7 GHz $d = 2,3\sqrt{P}$
0,01	N/A	0,12	0,23
0,1	N/A	0,38	0,73
1	N/A	1,2	2,3
10	N/A	3,8	7,3
100	N/A	12	23

For transmitters rated at a maximum output power not listed above, the recommended separation distance d in meters (m) can be estimated using the equation applicable to the frequency of the transmitter, where p is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer.

NOTE1 At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies.
NOTE2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

Manufacturer's declaration–electromagnetic immunity
Test specifications for ENCLOSURE PORT IMMUNITY to RF wireless communications equipment

The device is intended for use in the electromagnetic environment specified below.
The customer or the user of the device should assure that it is used in such an environment.

Test frequency (MHz)	Band [a] (MHz)	Service [a]	Modulation [b]	Maximum power (W)	Distance (m)	IMMUNITY TEST LEVEL (V/m)	Compliance LEVEL (V/m) (for home healthcare)
385	380 – 390	TETRA 400	Pulse modulation [b1] 18 Hz	1,8	0,3	27	27
450	430 – 470	GMRS 460, FRS 460	FM [c] ±5 kHz deviation 1 kHz sine	2	0,3	28	28
710 745 780	704 – 787	LTE Band 13, 17	Pulse modulation [b2] 217 Hz	0,2	0,3	9	9
810 870 930	800 – 960	GSM 800/900, TETRA 800, iDEN 820, CDMA 850, LTE Band 5	Pulse modulation [b2] 18 Hz	2	0,3	28	28
1720 1845 1970	1700 – 1990	GSM 1800; CDMA 1900; GSM 1900; DECT; LTE Band 1, 3, 4, 25; UMTS	Pulse modulation [b2] 217 Hz	2	0,3	28	28
2450	2400 – 2570	Bluetooth, WLAN, 802.11 b/g/n, RFID 2450, LTE Band 7	Pulse modulation [b2] 217 Hz	2	0,3	28	28
5240 5500 5785	5100 – 5800	WLAN 802.11 a/n	Pulse modulation [b2] 217 Hz	0,2	0,3	9	9

NOTE If necessary to achieve the IMMUNITY TEST LEVEL, the distance between the transmitting antenna and the ME EQUIPMENT or ME SYSTEM may be reduced to 1 m. The 1 m test distance is permitted by IEC 61000-4-3.

a) For some services, only the uplink frequencies are included.
b) The carrier shall be modulated using a 50 % duty cycle square wave signal.
c) As an alternative to FM modulation, 50 % pulse modulation at 18 Hz may be used because while it does not represent actual modulation, it would be worst case.

This device has been tested to meet the electrical and safety requirements of: IEC/EN 60601-1, IEC/EN 60601-1-2, IEC 60601-1-11.

Reference to Standards:
- IEC60601-1, IEC 60601-1-11 General requirement for safety
- IEC60601-1-2 Requirements for EMC

Breathe easy, baby.....

Snotty Boss

Thank you for putting your trust in the TD-7601. This booklet provides important information to help you use, clean and maintain the device properly. Please read carefully and attach your purchase docket/receipt your transaction details, for future warranty claim.

Date of purchase: _____

Place of purchase: _____

Receipt number/Order number: _____

Diligent **external cleaning and internal motor flushing** is essential to keep your TD-7601 under warranty and in working order.

Snotty Boss