

Use of mouthpiece:

Take the mouthpiece to your mouth and breathe smoothly during the inhalation. Using of mouthpiece is recommended in treatment of lower respiratory tract in grownups and children above 5 years old.

Use of masks:

Put on a mask in the way that it will close your nose and mouth, and conduct inhalation of the drug, inhale and exhale through the mask. Using of mask is recommended in treatment of upper respiratory tract. It allows for irrigation of the whole nasal and pharynx cavities, and also larynx and trachea. Child mask is recommended for use for children aged from 1 to 5 years old Infant mask for children under 1 year old. When the treatment has been completed, switch the unit off by setting the switch into the «0» position and disconnect the plug from the wall socket. Wash the nebulizer and its accessories as described in the section «9. Cleaning, Maintenance and Storage». Condensate can form in the air tube. In this case detach the air tube from the nebulizer, turn on the compressor and dry the air tube till the elimination of all the liquid.

⚠WARNING! Do not store the air tube if there is condensate or liquid inside. It can

lead to bacterial infection.

Switch off the device from the socket. Rinse your mouth with boiled water of the ambient temperature after the procedure. If you used mask – rinse your eyes and face with water.

⚠WARNING! The device can work for 30 min without a pause, than you should let the device to cool down for 30 min.

8. REPLACEMENT OF THE AIR FILTER

The Air filter must be replaced in case of damage or severe contamination. In normal usage conditions, the air filter must be replaced approximately after 500 working hours or after each year. It is recommended periodically checking the air filter (10 – 12 treatments) and, if the filter shows a grey or brown color or is wet, replace it.

- Turn the air filter cover counterclockwise (only for PRO-115)
- Extract the air filter bladder from the device by pulling it up
- Extract the filter and replace it with a new one (for example with the help of tweezers)
- Set the air filter bladder on its place
- Turn the cover clockwise to fix it (only for the PRO-115)

⚠WARNING! The use of dirty filter or filter made of another material, for example, cotton, may lead to device damage.

Use original filters only.

- Do not use the device without filter.
- Do not try to clean the filter for reusing it. If the filter is wet, replace it.
- The air filter shall not be serviced or maintained while in use with a patient.
- To avoid the air filter cover obstruction clean it regularly.

⚠WARNING! Air filters cannot be cleaned or washed.

9. CLEANING, MAINTENANCE AND STORAGE

Cleaning the device and the accessories

The cleaning of the device must be carried out by using a soft and dry cloth and non-abrasive cleansers.

⚠ATTENTION! During cleaning operations, make sure the internal parts of the unit are not in contact with liquids and that the power plug is disconnected.

Follow carefully the cleaning and disinfection instructions of the accessories as they are very important for the device performances and the therapy success.

⚠ATTENTION! Before first using of the device and after each treatment it is necessary to clean all the accessories according to the following instructions:

- Disassemble the nebulizer by turning counterclockwise the top and remove the medicine conduction cone.
- Wash the components of the disassembled nebulizer, the mouthpiece and nosepiece by using tap water, dip in boiling water for 5 minutes.
- Reassemble the nebulizer components and connect it to the air-outlet, switch the device on and let it work for 10-15 minutes or put on the clean paper towel for drying on the air.
- The masks and gear must be washed with warm water. Does neither boil nor autoclave the air tube and masks!

Sterilization:

Use cold disinfecting liquids following the instructions of the sterilization liquids' manufacturer.

- Wash your hands and take the components out from disinfection solution, wash the components in warm running water, lay the components on paper towel and dry.
- Do not wipe disinfected parts of the device with a towel; do not use hair drier, microwave oven or other household appliances for drying. The outer surface of wet parts can be wiped with a clean dry cloth.

⚠Caution: In order to avoid spread of infections it is recommended to conduct disinfection of device components **before first** and after every use. Use for treatment only the drugs prescribed by your attending doctor and strictly follow his/her indications.

Opening of the device is prohibited. Repair of the device should be conducted only in technical service centers recommended by B.Well company.

ⓉThe nebulizer need to be replaced after 6-12 months depending on the usage.

- The nebulizer must be replaced after a long period of inactivity, in case it shows deformations or deformations or deformations.
- Use of the nebulizer nozzle (diffuser) is obstructed by dry medicine, dust, etc. Use original nebulizers only.

Maintenance and storage

If you want your device to serve you for years, follow the following indications:

- do not store the device at extremely high or low temperatures, high humidity or under direct sunlight,
- do not bend or wrap the air tube.

Operation and storage conditions – please see «12. Specification» section. Utilization of the device and any of its components should be performed in accordance with the local regulations.

10. DISPOSAL

The unit must be disposed in accordance with current standards separately from domestic wastes. For disposal it is necessary to contact special organizations licensed to make utilization.

11. TROUBLESHOOTING

Contact an authorized Customer Service Centre in case you need help about the use and the maintenance of the equipment.

In case of any malfunction look at the table and try to eliminate it.

Problems	Solutions
The device does not switch on	- Make sure the power plug is firmly fitted to the wall socket. - Make sure that the device has been operating within operating limits indicated in this instruction for Use (30 min ON / 30 min OFF).
The device does not nebulize or nebulizes weakly	- Make sure that the ends of the air tube are tightly fitted to the main unit and nebulizer. - Verify that the nebulizer is not empty or has been filled with the proper quantity of medicine. - Check the air tube diameter. It must be 8 mm. Verify that the nebulizer nozzle is not obstructed.

In case of the device not start working properly again, address to authorities Service center.

Maintenance and repairs

In case of failure, address to qualified personnel authorized by B.Well. Do not open the device in any case. The unit has no user-serviceable parts within and does not internal maintenance or lubrication.

12. SPECIFICATIONS

Power supply:	230 V – 50 Hz, 1A
Maximum filling volume:	2.2 bar
Minimum filling volume:	2 ml
Device in use (MMAO):	approx. 3.16 μm
Weight PRO-115:	1,786 kr. (in the gift box with accessories)
Maximum pressure:	2.2 bar
Size PRO-110:	137 x 173 x 96mm
Size PRO-115:	224 x 112 x 170 mm
Operation limits:	30 min ON / 30 min OFF
Operating conditions:	Temperature: MIN -10 °C – MAX +40 °C Humidity: MIN 10% RH – MAX 95% RH Atmospheric pressure: 700 hPa – 1060 hPa
Storage conditions:	Temperature: MIN -25 °C – MAX +70 °C Humidity: MIN 10% RH – MAX 95% RH Atmospheric pressure: 700 hPa – 1060 hPa

Durable periods:

Durable periods are as follows, provided the product is used to nebulize 2ml of medication 2 times a day for 5 minutes each time at room temperature (23°C). Durable period may vary depending on usage environment. Compressor (main unite) ≥ 10 years (or –1000 hours)
Nebulizer kit, air tube, mouthpiece, nosepiece, masks – 1 year
Air filter – 60 days

- Class II device as regards protection against electric shocks.
- Nebulizer, mouthpiece and masks are type BF applied parts.
- Device not protected against sprinkles
- Device for intermittent use (30 min ON / 30 min OFF)

The information defined above is advisory and can change depending on physical properties (temperature, viscosity, density) of the nebulized substance. The manufacturer may change technical specifications and design of the device without prior notice.

13. APPLIED STANDARDS

Electric Safety Standards EN 60601-1. Electromagnetic Compatibility according to EN 60601-1-2. Class IIa Medical Device according to the 93/42/EEC European Directive on Medical Devices.

This device fulfil is the provision of the EC directive 93/42/EEC (Medical Device Directive) and the European standard EN 13544-1:2007+A1:2009 Respiratory therapy equipment – Part I: Nebulizing systems and their components.

14. WARRANTY

Warranty period is 5 years from the date of purchase. This warranty doesn't cover any damages caused by improper using, and also battery, protective cover and storage bag packaging and the accessories supplied with the device (nebulizer kit, air tube, mouthpiece, nosepiece, masks, air fi lters) and those parts subject to normal wear and tear.

The warranty does not apply to damage caused by using adapters not recommended by the B.Well company and the overvoltage. When a manufacturing defect is revealed during the warranty period a faulty unit would be repaired or, if repairing is impossible, replaced with another one. The manufacturer may change units partially or completely if necessary, without prior notice. Manufacturing date is encoded in the SN number at the bottom of the device: two fir st numbers are numbers of the week; two other numbers are last numbers of the year. Manufacturing date of the spare parts, which can be bought separately from the device is encoded in the LOT number on the sticker: two fir st numbers are numbers of the week, two other numbers are last numbers of the year.

15. SYMBOL INFORMATION

	READ INSTRUCTION BEFORE USE		ARTICLE NUMBER
	DISPOSAL FOR SEPARATE COLLECTION		MANUFACTURER'S NAME
	TYPE OF EQUIPMENT		KEEP DRY
	CLASS II MEDICAL DEVICE		OPERATING CONDITIONS, TEMPERATURE, HUMIDITY
	CE MARK		CONFORMITY MARK
	SERIAL NUMBER		LOT NUMBER
	EURASIAN CONFORMITY MARK		

16. ELECTROMAGNETIC COMPATIBILITY INFORMATION

Guidance and manufacturer's declaration – electromagnetic emissions

The PRO-110/PRO-115 is intended for use in the electromagnetic environment specified below. The customer or the user of the PRO-110/PRO-115 should ensure that it is used in an environment.

Emission test	Compliance	Electromagnetic environment – guidance
RF emissions CISPR 11, EN 55013, CISPR 11, EN 55013-2	Class (B)	The PRO-110/PRO-115 uses RF energy only as 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, EN 55013-2	Class A	The PRO-110/PRO-115 is suitable for use in all establishments other than domestic, and may be used in domestic establishments, and those directly connected to the public power supply network that supplies buildings only. This equipment's power may cause radio interference or may disrupt the operation of nearby equipment. The user should be advised to take mitigation measures if such interference is occurring or reducing the PRO-110/PRO-115 to shielding its location.
Voltage <1 kV, radio frequency <100 kHz	Class A	⚠WARNING! The electromagnetic environment is intended for use by hospitals and health care facilities only. This equipment's power may cause radio interference or may disrupt the operation of nearby equipment. The user should be advised to take mitigation measures if such interference is occurring or reducing the PRO-110/PRO-115 to shielding its location.

Guidance and manufacturer's declaration – electromagnetic emissions

Immunity test	IEC 60601 Test	Compliance level	Electromagnetic environment – guidance
Electromagnetic fields (EMF) IEC 60601-3-2	+5 kV contact +10 kV air	+5 kV contact level +10 kV air level	Floors should be wood, concrete or granite. The RF ones are covered with synthetic material, the relative humidity should be at least 30 %.
Electrical fast transient burst (EFT) IEC 60601-3-2	+2 kV for power supply input +2 kV for power output lines	+2 kV for power supply input +2 kV for power output lines	Main power quality should be that of a typical commercial or hospital environment. The electrical fast transient burst (EFT) should be limited to 10 V/m. Separation between the equipment and other loads shall be considered before installation. Main filter is required. If necessary the equipment should be shielded.
Surge IEC 60601-3-2	+1 kV (line) to (line) +1 kV (line) to earth	+1 kV (line) to (line) +1 kV (line) to earth	Main power quality should be that of a typical commercial or hospital environment.
Voltage dips, short interruptions IEC 60601-3-2	+5 kV (10% to 100% U _N) +5 kV (10% to 100% U		

Назальный душ



1. ОБЩИЕ СВЕДЕНИЯ

Назальный душ B.Well – это медицинское устройство, предназначенное для очистки полостей носа.

Это помогает увлажнить слизистую оболочку носа и создает микронизированную струю для лечения респираторных проблем верхних дыхательных путей.

Назальный душ B.Well предназначен для использования с ингаляторами медицинскими, моделей PRO-110, PRO-115.

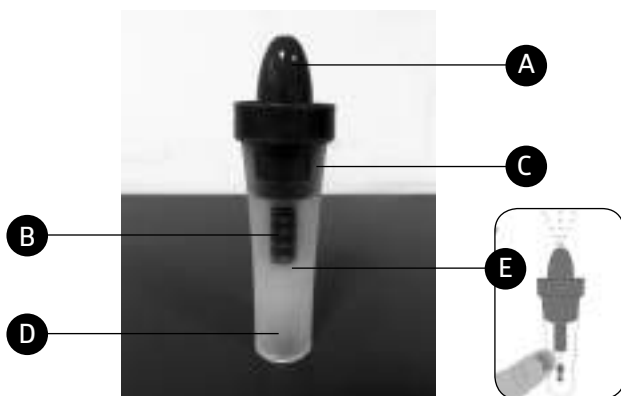
Мы рекомендуем использовать Назальный душ для облегчения симптомов простуды, носовой сухости, при наличии аллергии на пыльцу или пыль, при хронических носовых воспалениях или так как рекомендует Ваш врач.

Используйте только изотонический солевой раствор, например физиологический раствор хлорида натрия 0,9% NaCl.

Максимальный объем лекарственной ёмкости Назального душа B.Well составляет 8 мл. В случае сомнений по использованию лекарственных средств или корректному разбавлению изотонического раствора – проконсультируйтесь со специалистом (фармацевтом или врачом).

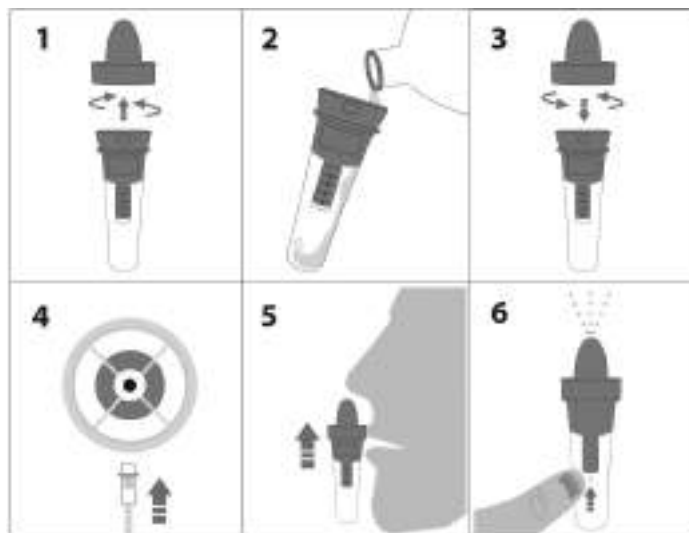
2. ОПИСАНИЕ УСТРОЙСТВА НАЗАЛЬНОГО ДУША

- A) Крышка назально душа
- B) Емкость для лекарств
- C) Емкость для отходов
- D) Разъем для воздушного шланга
- E) Отверстие активации аэрозоля



3. ИСПОЛЬЗОВАНИЕ НАЗАЛЬНОГО ДУША

- 1) Снимите крышку устройства, повернув ее на 90° против часовой стрелки
- 2) Наполните емкость для лекарств изотоническим раствором
- 3) Плотнo закройте крышку устройства по часовой стрелке
- 4) Соедините устройство с небулайзером с помощью воздушной шланга
- 5) Расположите носовой наконечник у ноздри и дышите через нос
- 6) Включите небулайзер и закройте пальцем отверстие активации аэрозоля на назальном душе для того, чтобы начать процедуру.



Во время использования вы должны медленно вдыхать и выдыхать через нос и слегка наклонять голову к противоположной стороне пораженной ноздри, чтобы соляной туман проникал глубоко в ноздрю.

Вы можете приостановить или прекратить процедуру, удалив палец с отверстия.

4. ОЧИСТКА УСТРОЙСТВА И ХРАНЕНИЕ

- Очищайте емкость для отходов должным образом после использования, чтобы уменьшить вероятность перекрестных инфекций.
- Неправильная чистка может привести к распространению микробов, которые могут вызвать или усугубить существующее заболевание.
- Назальный душ B.Well должен быть тщательно очищен после использования. Для очистки необходимо разобрать устройство и поместить компоненты в кипящую воду на 15 минут. Просушите компоненты, выложив на чистое бумажное полотенце.

5. ПРЕДУПРЕЖДЕНИЯ

- Не используйте с лекарствами, бальзамическими эфирными маслами и / или другими лекарственными субстанциями, кроме изотонических растворов.
- Мы рекомендуем заменять комплект один раз в 1 год.
- Не используйте с ультразвуковыми небулайзерами.

6. СООТВЕТСТВИЕ СТАНДАРТАМ

Назальный душ (код ОКП: 94 9446, код ОКПД 2: 26.60.12.140) – Запасные части к аппаратам аэрозольтерапии) согласно Постановлению Правительства Российской Федерации от 1 декабря 2009 г. N 982 «Об утверждении единого перечня продукции, подлежащей обязательной сертификации, и единого перечня продукции, подтверждение соответствия которой осуществляется в форме принятия декларации о соответствии» обязательной сертификации и декларированию не подлежат.

Регистрационное удостоверение №2017/5472 от 11.04.2017

7. УТИЛИЗАЦИЯ

Утилизация возможна вместе с бытовыми отходами.

8. ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ

ДИАПАЗОН РАБОЧЕГО ДАВЛЕНИЯ	80 - 220 kPa
ЕМКОСТЬ ДЛЯ ЛЕКАРСТВ	2 - 8 мл
РАЗМЕР ЧАСТИЦ – ДИАМЕТР	>8 микрон
УСЛОВИЯ ПРИМЕНЕНИЯ:	
Температура	10 ~ + 40 °C
Влажность:	10% - 95%
Атмосферное давление:	700 hPa - 1060 hPa
УСЛОВИЯ ХРАНЕНИЯ:	
Температура	-25 ~ + 70 °C

Влажность: 10% - 95%
Атмосферное давление: 700 hPa - 1060 hPa

9. ТЕХНИЧЕСКИЕ ПАРАМЕТРЫ СОВМЕСТИМОСТИ С НЕБУЛАЙЗЕРОМ

Диапазон рабочего давления 80 - 220 kPa
Диапазон скорости распыления 4 - 7,5 мл/мин
Тип небулайзера Компрессорный

10. РАСШИФРОВКА СИМВОЛОВ



ПРОИЗВОДИТЕЛЬ



УТИЛИЗАЦИЯ
ВОЗМОЖНА ВМЕСТЕ
С БЫТОВЫМИ
ОТХОДАМИ



НОМЕР ПАРТИИ

Дата изготовления указана на стикере – LOT:
Первые две цифры – номер недели,
последние две цифры номера года.

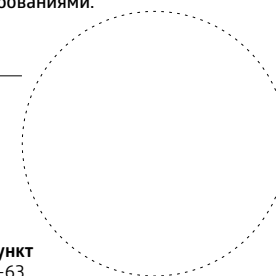
11. ГАРАНТИЯ

- Изготовитель обеспечивает прибор 2-х летней гарантией исчисляемой с даты приобретения.
- Гарантия включает в себя бесплатный ремонт или замену дефектных компонентов в течении срока гарантии.
- Прибор должен обслуживаться только в авторизованных сервисно-консультационных пунктах B.Well.
- Гарантийное обслуживание не производится при наличии следов механического воздействия, вмятин, трещин, сколов и т.п. А так же при нарушении потребителем правил хранения, транспортировки и технической эксплуатации прибора.
- Гарантия действительна только при полностью заполненном гарантийном талоне и наличии печати торгового предприятия.

И Производитель оставляет за собой право вносить полные или частичные изменения в продукцию без предварительного уведомления и в соответствии с производственными требованиями.

Дата продажи: _____

Печать
торгующей организации:



Центральный сервисно-консультационный пункт
Москва, ул. Бехтерева, д. 27. Тел.: (495) 325-45-63

Адреса сервисно-консультационных пунктов в Вашем городе Вы можете узнать по телефону бесплатной горячей линии **8 800 200 33 22** или на сайте компании «Альфа-Медика» www.alpha-medica.ru

Производитель:

B.Well Swiss AG, Bahnhofstrasse 24, 9443 Widnau, Switzerland
Би.Велл Свисс АГ, Банхофштрассе 24, 9443 Виднау, Швейцария

Место производства:

Zhongshan Globalcare Medical Technology Co., Ltd.
7th Building, 39 Middle Industrial Main Road,
European Industrial Zone, Xiaolan Town, 528415
Zhongshan City, Guangdong Province, China.

Чжуншань Глобалкеа Медикал Текнолоджи
Ко., Лтд. 7, 39 Миддл Индастриал Мэйн Роуд,
Европиан Индастриал Зон, Сюлань Таун,
528415 Чжуншань Сити,
провинция Гуандун, Китай.

Сделано в Китае.
www.bwell-swiss.ch

