

Вентиляционные фильтры

Технические характеристики

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Россия +7(495)268-04-70

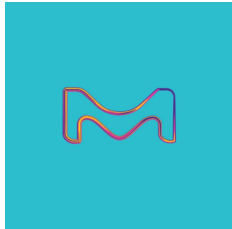
Казахстан +7(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: mqc@nt-rt.ru || сайт: <https://milliq.nt-rt.ru/>



PR0GMPK01

Kit: Progard® 1 Pack & Vent Filter

Protects the RO membrane and preserves stored water (Type 2) quality

| | |
|--------------------|---|
| Quality Level..... | 300 |
| feature | Kit contains Progard® 1 Pretreatment Pack and a Tank Vent Filter for Type 2 water |
| packaging | pkg of 1 kit |
| compatibility..... | for use with Direct-Q® |
| ..... | for use with Elix® |
| ..... | for use with RiOs™ |

Description

General description

This consumable kit includes Progard® Pretreatment Pack and a Tank Vent Filter.

Pretreatment Pack is designed to pretreat feed water by removing large particles, organic compounds, and free chlorine from tap water. This protects the reverse osmosis (RO) membrane against mineral scaling, organic fouling and chlorine oxidation.

Tank Vent Filter prevents airborne contaminants from entering the pure water storage tank.

Application

For optimal protection of the RO membrane and pure water in the storage tank.

Features and Benefits

Optimal protection of RO membrane.

Protects the quality of stored pure water.

Ensures prolonged system lifetime and optimizes performance.

Legal Information

DIRECT-Q is a registered trademark of Merck KGaA, Darmstadt, Germany

ELIX is a registered trademark of Merck KGaA, Darmstadt, Germany

PROGARD is a registered trademark of Merck KGaA, Darmstadt, Germany

RIOS is a trademark of Merck KGaA, Darmstadt, Germany



SIMPAKKD2

Kit: SimPak® 2 Purification

For Simplicity® systems with Elix® / RO / distilled water feed

Quality Level.....300
packagingpkg of 1 kit
compatibility.....for use with Simplicity®
shipped inambient

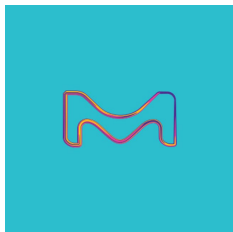
Description

General description

The SimPak® 2 Purification kit contains one each Purification Pack, SimFilter, and 0.05 µm Reservoir Vent Filter. SimPak® 2 Purification kit for use with Simplicity® systems with Elix® / RO / distilled water feed.

Legal Information

ELIX is a registered trademark of Merck KGaA, Darmstadt, Germany
SIMPAK is a registered trademark of Merck KGaA, Darmstadt, Germany
SIMPLICITY is a registered trademark of Merck KGaA, Darmstadt, Germany



CPAFS3PRB

Kit: Progard® 2 Pack & Simfilter & Millex Vent Filter

packagingpkg of 1 kit
Quality Level.....300
compatibility.....for use with AFS®
shipped inambient

Description

General description

The PROGARD® Pretreatment Pack has been designed to pretreat water by removing large particles, organic compounds and free chlorine from tap water. This protects the reverse osmosis (RO) membrane against mineral scaling, organic fouling and chlorine oxidation.

Benefits:

Optimal protection of reverse osmosis (RO) membrane
Ensures system lifetime and performance are optimized

Application

For AFS® 3/3D systems

Components

PR0G00002 Progard pretreatment
AFBCTFAFS bacteria filter and vent kit

Legal Information

AFS is a registered trademark of Merck KGaA, Darmstadt, Germany
PROGARD is a registered trademark of Merck KGaA, Darmstadt, Germany



TANKVNT01 Vent Filter

Prevents contamination of pure water in SDS storage systems

| | |
|--------------------|---|
| Quality Level..... | 300 |
| feature | Prevents contamination of the stored pure water |
| packaging | pkg of 1 unit |
| parameter | 30 L/min air flow rate |
| H..... | 17 cm (6.7 in.) |
| pore size..... | 0.22 µm filter |
| compatibility..... | for use with SDS |
| ..... | for use with tanks |
| shipped in | ambient |

Description

General description

This advanced Vent Filter designed to prevent airborne contaminants, such as CO₂, particles, micro-organisms and volatile organic compounds, from entering the SDS systems that stores pure water.

The Vent Filter can maintain the resistivity levels of pure water stored in the SDS reservoir. For use with larger storage tanks, including SDS 200, 350 and 500.

Application

The vent filter provides advanced protection against airborne contaminants.

Features and Benefits

Hydrophobic 0.22 µm filter removes particles and bacteria.

Easy installation in the built-in holder on the front of the SDS reservoir.



ZFRE012F0 Vent Filter

Prevents contamination of pure water stored in SDS tanks

UNSPSC Code 41104212
eCl@ss 33050190
NACRES JA.14

material.....O-ring (Viton)
.....polypropylene filter (fibers and core)
.....polypropylene housing
Quality Level.....300
featurePrevents contamination of the stored pure water
packagingpkg of 1 unit
parameter30 L/min air flow rate
H.....30.8 cm (12.13 in.)
diam.....7 cm (2.76 in.)
housing D72 mm (2.8 in.)
housing L311 mm (12.2 in.)
total L.....327 mm (12.9 in.)
pore size.....1 µm filter
compatibility.....for use with SDS
.....for use with tanks
shipped inambient

Description

General description

The Vent Filter is designed to protect highly sensitive stored pure water from possible contaminants in the environment. These include carbon dioxide, particles, micro-organisms and volatile organic compounds that mainly come from the laboratory atmosphere.

When carbon dioxide dissolves in water, it forms bicarbonate and carbonate ions. This reaction increases the ionic content of the pure water and compromises the pure water quality. The vent filter significantly reduces atmospheric organic and ionic contamination entering the reservoir.

The vent filter must be replaced once a year for best results.

Application

The Vent Filter is used when the reservoir is fed with pure reverse osmosis (RO) product water.

Features and Benefits

Activated carbon adsorbs volatile organic compounds.

A soda-lime bed removes carbon dioxide.

A membrane filter retains particle and bacteria.

The vent filter is easily installed in the built-in holder on the front of the SDS reservoir.



TANKVNT22 Vent Filter

pore size 0.22 µm, carbon, and soda lime, Advanced protection against airborne contaminants for storage tanks

Quality Level.....300
usage.....(for type 3 water)
packagingpkg of 2 units
manufacturer/tradenameMilli-Q®
H.....33 cm (12.8 in.)
pore size.....0.22 µm pore size
compatibility.....for use with SDS
.....for use with tanks

Description

General description

The vent filter protects highly sensitive stored pure water from possible contaminants in the environment. These include carbon dioxide, particles, micro-organisms and volatile organic compounds that mainly come from the laboratory atmosphere. Contain a combination of purification media carefully selected to remove airborne contaminants that could degrade purified water quality during storage. Contains soda lime to prevent CO₂ contamination. The vent filter cartridges are constructed from polypropylene, polyethersulfone and styrene-acrylonitrile resin.

Application

Vent filter provides advanced protection against airborne contaminants.

Features and Benefits

Soda Lime for carbon dioxide removal.

Legal Information

Milli-Q is a registered trademark of Merck KGaA, Darmstadt, Germany



SLFH02510 Vent Filter

For use with Direct-Q® (1997-2010) / AFS® (2003-2012) / Simplicity® systems with integrated storage tanks of 2 / 3.5 / 10 L capacity

UNSPSC Code.....41104212
eCl@ss33050190
NACRESJA.14

material.....PTFE
Quality Level.....300
featurehydrophobic
packagingpkg of 10 units
H.....2.5 cm (1 in.)
pore size.....0.45 µm pore size
compatibility.....for use with AFS®
.....for use with Direct-Q®
.....for use with Simplicity® UV
.....for use with Simplicity®
shipped inambient

Description

General description

When water is withdrawn from the tank, air comes in to replace it. The Vent Filter is used to purify the air that enters the tank. The Tank Vent Filter: Millex™-FH 0.45 µm is designed to prevent airborne contaminants from entering Simplicity® systems integrated storage tanks.

Application

Tank Vent Filter: Millex™-FH 0.45 µm can be used with Direct-Q® / AFS® / Simplicity® systems integrated storage tanks.

Features and Benefits

Genuine consumable for the replacement of SLFH02510 - Tank Vent Filter: Millex™-FH 0.45 µm.
Made of hydrophobic PTFE filter membrane.

Other Notes

Directions for Use

Organism Retention: Microorganisms

Mode of Action: Filtering

Application: General laboratory analysis

Intended Use: Water purification

Instructions for Use: This item provides water filtered through 0.45 µm membranes. Please refer to the system equipment user guide section "Installation" (available on USB key in the system box).

Storage Statement: Store in a dry location

Disposal Statement: Dispose of in accordance with applicable federal, state and local regulations.

Legal Information

AFS is a registered trademark of Merck KGaA, Darmstadt, Germany

DIRECT-Q is a registered trademark of Merck KGaA, Darmstadt, Germany

Millex is a trademark of Merck KGaA, Darmstadt, Germany

SIMPLICITY is a registered trademark of Merck KGaA, Darmstadt, Germany



TANKVH1A1 Vent Filter

Protects pure water in Milli-Q® IQ/IX/EQ storage tanks from airborne contaminants. For High-Flow applications.

| | |
|--------------------|-------------------------------|
| Quality Level..... | 300 |
| packaging | pkg of 1 unit |
| H..... | 15.5 cm (6.1 in.) |
| pore size..... | 0.45 µm pore size |
| compatibility..... | for use with Milli-Q® EQ 7008 |
| ..... | for use with Milli-Q® EQ 7016 |
| ..... | for use with Milli-Q® IX 7003 |
| ..... | for use with Milli-Q® IX 7005 |
| ..... | for use with Milli-Q® IX 7010 |
| ..... | for use with Milli-Q® IX 7015 |
| ..... | for use with Milli-Q® IQ 7003 |
| ..... | for use with Milli-Q® IQ 7005 |
| ..... | for use with Milli-Q® IQ 7010 |
| ..... | for use with Milli-Q® IQ 7015 |
| shipped in | ambient |

Description

General description

The Vent Filter, redesigned for seamless integration, provides optimum protection against airborne contaminants such as particules and micro-organisms, thereby maintaining water purity of pure and ultrapure water stored in Milli-Q® IQ/IX storage tanks for high flow applications (For flow rate >16.5 L/min).

When the tank is being emptied of water, the air entering the system is filtered through the Vent Filter. This significantly lowers atmospheric contamination entering the tank and prevents the formation of internal biofilm.

The Vent filter located at the top of the storage tank can be easily replaced and gives an easier fit in limited space.

Application

The high-quality Milli-Q® pure (Type 2) and ultrapure (Type 1) water from a tap water source is primarily used in research and quality control in a variety of laboratories worldwide.

Features and Benefits

Hydrophobic membrane filter for particle and bacteria retention.

Legal Information

Milli-Q is a registered trademark of Merck KGaA, Darmstadt, Germany



TANKVNT02 Vent Filter

Prevents contamination of pure water in SDS storage systems

| | |
|--------------------|------------------------|
| Quality Level..... | 300 |
| packaging | pkg of 1 unit |
| parameter | 30 L/min air flow rate |
| H..... | 33 cm (12.8 in.) |
| pore size..... | 0.22 filter, µm |
| compatibility..... | for use with SDS |
| ..... | for use with tanks |
| shipped in | ambient |

Description

General description

The Vent Filter with CO₂ trap is designed to filter air entering the SDS storage tank, protecting stored pure water from airborne contaminants such as CO₂, particles, micro-organisms and volatile organic compounds.

The vent filter with CO₂ trap can maintain the resistivity levels of high purity water during storage in the SDS reservoir.

For use with larger storage tanks, including SDS 200, 350 and 500.

Application

The vent filter provides advanced protection against airborne contaminants.

Features and Benefits

Activated carbon absorbs volatile organics.

Soda-lime bed to remove carbon dioxide.

Hydrophobic 0.22 µm filter to remove particles and bacteria.

Easy installation in the built-in holder on the front of the SDS reservoir.



TANKMPK03 Vent Filter

Prevents contamination of pure water stored in 6/10 L internal storage tanks

| | |
|--------------------|--------------------------------|
| Quality Level..... | 300 |
| packaging | pkg of 2 units |
| H..... | 3 cm (1.2 in.) |
| pore size..... | 1 µm pore size |
| compatibility..... | for use with Direct-Q® UV |
| ..... | for use with Direct-Q® |
| ..... | for use with RiOs-DI® UV |
| ..... | for use with RiOs-DI® |
| ..... | for use with RiOs-DI® Clinical |
| ..... | for use with RiOs™ |
| shipped in | ambient |

Description

General description

This Vent Filter is designed to prevent airborne particles and micro-organisms from entering the pure water storage reservoir. It is placed on top of the reservoir of 6 L and 10 L internal storage tanks.

As the reservoir is emptied of water, air entering the reservoir is filtered through the vent filter. It's important that the reservoir is airtight by securing the lid, and that the check valve on the Overflow Tubing is installed. This forces air to only go through the vent filter, which significantly reduces atmospheric contamination entering the reservoir.

For use with Direct-Q®, Direct-Q® UV, RiOs™, RiOs-DI®, RiOs-DI® UV and RiOs-DI® Clinical water purification systems.

Application

The vent filter provides advanced protection against airborne contaminants.

Features and Benefits

An absolute membrane filter for particle and bacteria retention.

Other Notes

Directions for Use

Organism Retention: Microorganisms

Mode of Action: Filtering

Application: General laboratory analysis

Intended Use: Air purification

Instructions for Use: This item provides water filtered through 0.65 µm membranes. Refer to the system equipment user guide section "Using the System" (provided with the system).

Storage Statement: Store in a dry location

Disposal Statement: Dispose of in accordance with applicable federal, state and local regulations.

Legal Information

DIRECT-Q is a registered trademark of Merck KGaA, Darmstadt, Germany

RIOS is a trademark of Merck KGaA, Darmstadt, Germany

RIOS-DI is a registered trademark of Merck KGaA, Darmstadt, Germany



TANKMPK02 Vent Filter

Protects purified water stored in 30/60/100 PE tanks from airborne contaminants.

| | |
|-----------------------------|------------------------------|
| material..... | polyethersulfone |
| ..... | polypropylene |
| ..... | styrene-acrylonitrile (SAN) |
| Quality Level..... | 300 |
| feature | hydrophobic |
| packaging | pkg of 1 unit |
| H..... | 6 cm (2.4 in.) |
| inlet connection diam..... | 1/4 in. |
| outlet connection diam..... | 1/4 in. |
| matrix..... | Durapore® |
| pore size..... | 0.65 µm pore size |
| fitting..... | NPT inlet connection |
| ..... | outlet hose barb |
| compatibility..... | for use with Direct-Q® UV |
| ..... | for use with Direct-Q® |
| ..... | for use with Milli-Q® Direct |
| ..... | for use with RiOs™ Essential |
| ..... | for use with RiOs™ |
| shipped in | ambient |

Description

General description

This vent filter is designed to protect purified water stored in 30/60/100 liter PE storage tanks from airborne contaminants. It is used when the reservoir is fed with RiOs™ reverse osmosis (RO, Type 3) product water.

A vent filter acts by filtering the air that enters the water reservoir. As the reservoir is emptied of water, the air entering the system passes through the filter.

The filter's cartridge is constructed from polypropylene, polyethersulfone (PES) and styrene-acrylonitrile (SAN), and it is carefully assembled following a dichloromethane (DCM)-free process.

This vent filter is replaced twice a year for optimal results.

For use with 30/60/100 PE storage tanks fed by RO (Type 3) water from RiOs™, RiOs™ Essential, Direct-Q® and Milli-Q® Direct systems.

Application

The vent filter provides advanced protection against airborne contaminants.

Features and Benefits

Allows to guarantee that storage tank water quality is maintained to meet the required water quality specifications.

The vent filter consists of two 0.65 µm hydrophobic membrane discs for particle and bacterial retention.

Other Notes

Directions for Use

Organism Retention: Microorganisms

Mode of Action: Filtering

Application: General laboratory analysis

Intended Use: Air purification

Instructions for Use: This item provides water filtered through 0.65 µm membranes. Refer to the system equipment user guide section "Using the System" (provided with the system).

Storage Statement: Store in a dry location

Disposal Statement: Dispose of in accordance with applicable federal, state and local regulations.

Legal Information

DIRECT-Q is a registered trademark of Merck KGaA, Darmstadt, Germany

Durapore is a registered trademark of Merck KGaA, Darmstadt, Germany

Milli-Q is a registered trademark of Merck KGaA, Darmstadt, Germany

RIOS is a trademark of Merck KGaA, Darmstadt, Germany



ZFRE012FC Vent Filter

Protects stored pure water quality by providing advanced protection against airborne contaminants.

| | |
|--------------------|--|
| material..... | (CO2 trap: Soda lime) |
| ..... | O-ring (Viton) |
| ..... | polypropylene filter (fibers and core) |
| ..... | polypropylene housing |
| Quality Level..... | 300 |
| feature | Advanced protection against airborne contaminants. |
| packaging | pkg of 1 unit |
| parameter | 30 L/min air flow rate |
| resistivity..... | ≥1 MΩ-cm |
| H..... | 30.8 cm (12.13 in.) |
| diam..... | 7 cm (2.76 in.) |
| housing D | 72 mm (2.8 in.) |
| housing L..... | 311 mm (12.2 in.) |
| total L..... | 327 mm (12.9 in.) |
| pore size..... | 1 µm filter |
| compatibility..... | for use with Milli-Q® SDS |
| ..... | for use with Product Milli-Q® tanks |
| shipped in | ambient |

Description

General description

The Vent Filter with CO2 trap is designed to protect highly sensitive stored pure water from possible contaminants in the environment. These include carbon dioxide, particles, micro-organisms and volatile organic compounds that mainly come from the laboratory atmosphere.

When carbon dioxide dissolves in water, it forms bicarbonate and carbonate ions. This reaction increases the ionic content of the pure water and compromises the pure water quality. The vent filter significantly reduces atmospheric organic and ionic contamination entering the reservoir.

The vent filter must be replaced once a year for best results.

Application

For use with SDS storage tanks with pure water.

Features and Benefits

Activated carbon adsorbs volatile organic compounds.

A soda-lime bed removes carbon dioxide.

A membrane filter retains particles and bacteria.

The vent filter is easily installed in the built-in holder on the front of the SDS reservoir.

Legal Information

Milli-Q is a registered trademark of Merck KGaA, Darmstadt, Germany



TANKV01A1 Vent Filter

Protects pure water in Milli-Q® IQ/IX/EQ storage tanks from airborne contaminants

| | |
|--------------------|-------------------------------|
| Quality Level..... | 300 |
| packaging..... | pkg of 1 unit |
| H..... | 15.5 cm (6.1 in.) |
| pore size..... | 0.45 µm pore size |
| compatibility..... | for use with Milli-Q® EQ 7008 |
| ..... | for use with Milli-Q® EQ 7016 |
| ..... | for use with Milli-Q® IX 7003 |
| ..... | for use with Milli-Q® IX 7005 |
| ..... | for use with Milli-Q® IX 7010 |
| ..... | for use with Milli-Q® IX 7015 |
| ..... | for use with Milli-Q® IQ 7003 |
| ..... | for use with Milli-Q® IQ 7005 |
| ..... | for use with Milli-Q® IQ 7010 |
| ..... | for use with Milli-Q® IQ 7015 |
| shipped in | ambient |

Description

General description

This Vent Filter, redesigned for seamless integration, provides improved protection of stored pure water against airborne contaminants such as CO₂, organic compounds, particles and micro-organisms. When the tank is emptied of water, air entering the system passes through the vent filter. This significantly reduces atmospheric, organic and ionic contaminants entering the tank and prevents internal biofilm formation, thus maintaining the quality of water of stored pure water.

The vent filter is located at the top of the storage tank for easy replacement and an easier fit in limited space.

For use with Milli-Q® IQ 7003/05/10/15 and Milli-Q® IX water purification systems.

Application

The vent filter provides advanced protection against airborne contaminants.

Features and Benefits

To protect purified water from contaminants, the Vent Filter includes:

Activated carbon to adsorb volatile organics.

Soda-lime bed to remove CO₂.

Hydrophobic membrane filter for particle and bacteria retention.

Legal Information

Milli-Q is a registered trademark of Merck KGaA, Darmstadt, Germany



TANKMPK01 Vent Filter

Protects purified water stored in 30/60/100 PE tanks from airborne contaminants.

| | |
|--------------------|---------------------------------|
| Quality Level..... | 300 |
| packaging | pkg of 1 unit |
| H..... | 9 cm (3.5 in.) |
| pore size..... | 0.45 µm pore size |
| compatibility..... | for use with AFS® |
| ..... | for use with Elix® Advantage |
| ..... | for use with Elix® Essential UV |
| ..... | for use with Elix® Essential |
| ..... | for use with Elix® Reference |
| ..... | for use with Milli-Q® Integral |
| ..... | for use with RiOs™ Essential |
| shipped in | ambient |

Description

General description

This Vent Filter is designed to provide advanced protection to high-resistivity Elix® Type 2 pure water stored in 30/60/100 polyethylene (PE) tanks.

A vent filter is used to filter air entering the water reservoir. As the reservoir is emptied of water, the air entering the system passes through the filter.

The vent filters contain a combination of purification media carefully selected to remove airborne contaminants that could lower the quality of the stored pure water.

The filter's cartridges are made of polypropylene, polyethersulfone (PES) and styrene-acrylonitrile (SAN). The cartridges are carefully assembled following a dichloromethane (DCM)-free process.

The vent filter is replaced once a year for optimal results.

For use with 30/60/100 L PE tanks fed by Elix® Type 2 pure water produced by AFS® Essential and Elix® Advantage/Essential/Reference systems.

Application

The vent filter provides advanced protection against airborne contaminants.

Features and Benefits

The Vent Filter is equipped with:

Activated carbon to absorb volatile organics.

Soda Lime bed to remove carbon dioxide.

0.65 µm hydrophobic filter to prevent particulates and bacteria from entering the tank.

Other Notes

Directions For Use:

Organism Retention: Microorganisms

Mode of Action: Filtering

Application: General laboratory analysis

Intended Use: Air purification

Instructions for Use: This item provides air filtered through 0.65 µm membranes. Refer to system equipment user guide section Using the System (provided with the system).

Storage Statement: Store in a dry location

Disposal Statement: Dispose of in accordance with applicable federal, state and local regulations.

Legal Information

AFS is a registered trademark of Merck KGaA, Darmstadt, Germany

ELIX is a registered trademark of Merck KGaA, Darmstadt, Germany

Milli-Q is a registered trademark of Merck KGaA, Darmstadt, Germany

RIOS is a trademark of Merck KGaA, Darmstadt, Germany



TANKMPKXC Vent Filter

Advanced protection against airborne contaminants for storage tanks of Milli-Q® CLX 7000 series systems

| | |
|--------------------|--|
| material..... | cartridge (polypropylene, PES and SAN) |
| Quality Level..... | 300 |
| composition | Soda Lime for Carbon Dioxide removal |
| packaging | pkg of 1 unit |
| pore size..... | 0.65 µm pore size |
| compatibility..... | for use with Milli-Q® CLX |
| shipped in | ambient |

Description

General description

This vent filter with a CO₂ trap is designed to protect highly sensitive stored pure water from possible contaminants in the environment. These include carbon dioxide, particles, micro-organisms and volatile organic compounds that mainly come from the laboratory atmosphere.

Vent filters contain a combination of purification media carefully selected to remove airborne contaminants that could degrade the quality of purified water during storage.

The filter's cartridge is constructed from polypropylene, polyether sulfone and styrene-acrylonitrile resin, and is carefully assembled following a dichloromethane (DCM)-free process.

The vent filter should be replaced twice a year for optimal results.

For use on water storage tanks of Milli-Q® CLX 7000 series of systems.

Application

The vent filter provides advanced protection against airborne contaminants.

Features and Benefits

Guarantee that storage tank water quality maintains required CLRW-quality water specifications.

The Vent Filter is equipped with:

A 0.65 µm hydrophobic filter to stop particulates and bacteria entering in the tank.

Soda lime for carbon dioxide removal.

Activated carbon to absorb volatile organics.

Legal Information

Milli-Q is a registered trademark of Merck KGaA, Darmstadt, Germany



| По вопросам продаж и поддержки обращайтесь: | | | | |
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| Россия +7(495)268-04-70 | Казахстан +7(727)345-47-04 | Беларусь +(375)257-127-884 | Узбекистан +998(71)205-18-59 | Киргизия +996(312)96-26-47 |

эл.почта: mqc@nt-rt.ru || сайт: <https://milliq.nt-rt.ru/>