

RUNXIN

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Fresh & Healthy

► *Specialized in RO Water Treatment Product*



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Company Introduction

Zhejiang Runxin Electric Appliance Co., Ltd, founded in 1998, now is a leading company specialized in R&D, manufacture and export of drinking water purifier in China.

Through over ten years' development, Runxin's annual production can reach to over 10 million pieces of filters, and nearly 1 million units of RO systems. Our product ranges cover domestic RO, POU, Commercial RO, Industrial RO, Water Softener and so on, over 70% parts of which are self R&D and developed, such as PP filter, Carbon filter, housing, fitting and so on. We can capably provide one-stop service for partners – "initial idea - mould development - mass production".

Runxin has been certified by ISO9001 for management quality. Furthermore, we are one member of WQA, especially awarded with "Gold Seal of WQA". Most of our products have been certified by RoHS, CE and CB etc. All finished products for export will be 100% inspected by us, furthermore will be underwritten by PICC.



The consistent pursuit for product quality win the international market and customer. The products has been exported to over 30 countries, like USA, France, Spain, Russia, South Africa, Iran, Turkey, Malaysia, Vietnam and so on. Meanwhile, insisting on creditable service, Runxin has gained customers' great recognition and trust, and further has been the designated supplier of some globally well-known brands.

In the future, Runxin will increase investment on R&D and technology, insist on quality foremost, focus on product creativity, and devote to providing the more competitive and higher-level-quality water treatment product and service to his global customers.

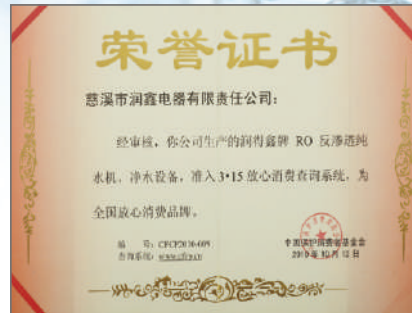


Why Choose Us

- *Building area reaches to 25000m², Near 300 employees*
- *Outstanding ability of plastic injection and filter production*
- *One-stop service: initial idea - mould development - mass production*
- *Product and service quality internationally recognized and certificated*
- *Company top prior value: "Customer Satisfaction"*
- *Your trustful and reliable product provider and cooperator*



Honor & Certiýcate



All the products are underwritten by PICC



Water Filtration Appliances



RO System



UF System



Water Filter

RO System

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RO Explosive Diagram



PP

To remove the rust, dirt, sand and others insoluble impurities.

UDF

To remove the chlorine, organic chemicals, taste, odor and color .also some bacteria.

CTO

To enhance removing the chlorine, organic chemicals, taste, odor and color, some bacteria, and also protect the RO membrane.

RO

To remove all the toxic material: bacteria, arsenic and the heavy metal: lead, cooper, barium, chromium, mercury, sodium, cadmium, nitrite and selenium etc.

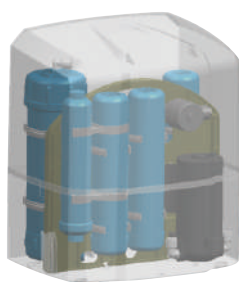
T33

To removes objectionable tastes and odors to enhance the quality of your drinking water.



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RO System



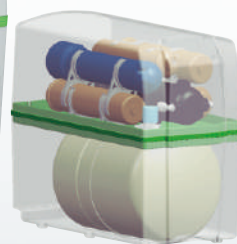
RO-31

- Compact 5-stage RO system with booster pump
- Capacity: 200GPD
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Manual flush
- Goose faucet
- Ultra low water pressure
- Big flow volume
- No water pressure tank design



RO-23B

- Compact 5-stage RO system with booster pump
- Capacity: 50GPD (75GPD/100GPD for option)
- LED display
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Automatic flush
- Goose faucet
- Built-in 2.8G water pressure tank



RO-28

- Compact 5-stage RO system with booster pump
- Capacity: 50GPD (75GPD/100GPD/200GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Manual flush
- Goose faucet
- Built-in 2.8G water pressure tank

RO-34

- Wall mounted 6-stage RO system with booster pump
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Capacity: 50GPD (75GPD for option)
- Quick fitting
- Automatic flush
- Microcomputer control with LED display
- 3.2G water pressure tank (3.0G/4.0G for option)





RO-3

- Wall mounted 5-stage RO system with booster pump
- Capacity: 50GPD(75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Automatic flush
- Digital number ""8"" display
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-4

- Wall mounted 5-stage RO system with booster pump
- Capacity: 50GPD(75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Automatic flush
- Microcomputer control with LED display
- 3.2G water pressure tank(built-in 2.0G for option)



RO-22

- Wall mounted 5-stage RO system with booster pump
- Capacity: 50GPD(75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Automatic flush
- Microcomputer control with LED display
- 3.2G water pressure tank(3.0G/4.0G for option)

RO-33

- Undersink 5-stage RO system without booster pump
- Capacity:50GPD(75GPD/100GPD for option)
- Whole plastic body without bracket and screw for fixing
- Pre one-in-whole housing design
- Quick fitting
- 4-side valve
- Goose faucet
- 3.2G water pressure tank





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RO System



RO-5

- Undersink 5-stage RO system without booster pump
- Capacity: 50GPD (75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.5MPa
- Quick fitting
- 4-side valve
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-5B

- Undersink 4-stage RO system without booster pump
- Capacity: 50GPD (75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.5MPa
- Quick fitting
- 4-side valve
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-8

- Undersink 5-stage RO system with booster pump
- Capacity: 50GPD (75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Manual flush
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



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RO-7

- Undersink 5-stage RO system with booster pump
- Water pressure gauge for monitoring
- Capacity: 50GPD(75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Manual flush
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-7B

- Undersink 6-stage RO system with booster pump
- Mineral stone for generating healthy element
- Zinc, Ca, Na, Mg, Se etc.
- Water pressure gauge for monitoring
- Capacity: 50GPD(75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Manual flush
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-8UV

- Undersink 6-stage RO system with booster pump
- UV lamp for cleaning bacteria, viruses and other micro-organisms in water
- Capacity: 50GPD(75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Manual flush
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-6

- Undersink 5-stage RO system with booster pump
- Capacity: 50GPD (75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Automatic flush
- Digital number "8" display
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-9

- Undersink 5-stage RO system with booster pump
- Capacity: 50GPD (75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Automatic flush
- Digital number "8" display
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-18

- Undersink 5-stage RO system with booster pump
- Digital number "8" display
- Capacity: 50GPD (75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Automatic flush
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-18B

- Undersink 5-stage RO system with booster pump
- LED display
- Capacity: 50GPD (75GPD/100GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Quick fitting
- Automatic flush
- Goose faucet
- 3.2G water pressure tank (3.0G/4.0G for option)



RO-12

- Desktop 4-stage RO water cabinet with pump
- Capacity: 50GPD
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- cabinet volume: 9L
- automatic control
- Quick fitting
- 18 seconds automatic flush



RO-13

- Desktop 5-stage RO water cabinet with pump
- Capacity: 50GPD
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- cabinet volume: 9L
- automatic control
- Quick fitting
- 18 seconds automatic flush



RO-15



RO-16



RO-17



RO-19

| Model | Stage | Capacity | Applicable Water | Water Pressure | Cabinet Volume | Flush Type | Digital Display |
|-------|-------|----------|------------------|----------------|----------------|------------|-----------------|
| RO-15 | 5 | 50GPD | Tap Water | 0.1-0.4MPa | 9L | 18s | N |
| RO-16 | 4 | 50GPD | Tap Water | 0.1-0.4MPa | 9L | 18s | N |
| RO-17 | 4 | 50GPD | Tap Water | 0.1-0.4MPa | 9L | Auto | Y |
| RO-19 | 4 | 50GPD | Tap Water | 0.1-0.4MPa | 7L | 18s | N |

Portable RO System



WP-1

3-stage RO purifier



RO-11

Portable RO KIT for Demonstration

UF System



UF-1

- 5-stage ultrafiltration system
- Applicable water: tap water
- Water pressure: 0.15-0.3MPa
- Quick fitting
- Goose faucet



UF-3

- 4-stage ultrafiltration system
- Applicable water: tap water
- Water pressure: 0.15-0.3MPa
- Quick fitting
- Goose faucet

Water Filter



WF-1

- Desktop 1-stage purifier
- PP or UDF
- Quick fitting



WF-2

- Desktop 2-stage purifier
- PP + UDF
- Quick fitting



WF-3

- Desktop 3-stage purifier
- PP + UDF + CTO
- Quick fitting



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Commercial RO



RO-1B

- Commercial 5-stage RO system
- Capacity: 200GPD (400GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Automatic control working with flow measure, water meter
- Quick fitting
- Automatic flush
- Goose type faucet
- Build-in 11G water pressure tank



RO-1

- Commercial 5-stage RO system
- Capacity: 200GPD (400GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Automatic control working with flow measure, water meter
- Quick fitting
- Automatic flush
- Goose type faucet
- 11G water pressure tank



RO-2

- Commercial 5-stage RO system
- Capacity: 100GPD (200GPD for option)
- Applicable water: tap water
- Water pressure: 0.1-0.4MPa
- Automatic control working
- Quick fitting
- Automatic flush
- Goose type faucet
- 11G water pressure tank





Water Filtration Parts



Filter Cartridge



Filter Housing



Fitting



Other Accessories

Filter Cartridge

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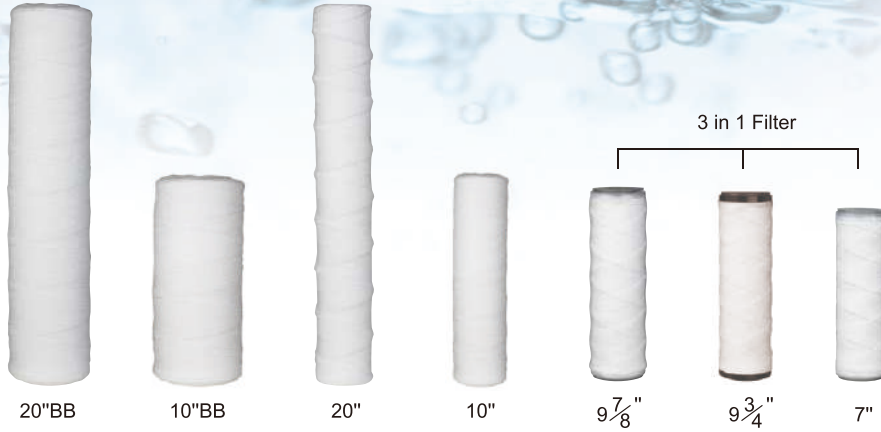
PP String Cartridge:

strung by polypropylene thread symmetrically, has similar function to PP cartridge.

Filtration precision: 1,5,10,25,50, micro

Length:5", 10", 20"

Out Diameter:2.2", 2.5", 4.5",



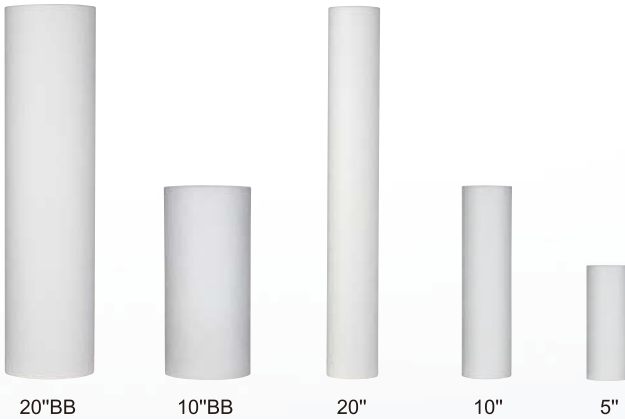
PP Filter Cartridge:

made of polypropylene, as pre-filter of water treatment system, can remove the particles, impurities and dust in the water.

Filtration Precision:1,5,10,20,50,100

Length:5", 10", 20"

Out Diameter:2.2", 2.5", 4.5",



UDF Filter Cartridge:

made of granular carbon, can remove the chlorine, odor and bad smell in water.

Length:5", 10", 20"

Out Diameter: 2.5", 4.5"





CTO filter cartridge:

compressed and extruded by high quality activated carbon, can reduce chlorine taste, completely remove bad smell in water.

Length: 5", 10", 20"

Out Diameter: 2.5", 4.5"



Pleated filter:

It has wider filtration area, and can be used repeatedly, with characters of high efficiency, big flow, pleated design and long life.

Application: drinking water, cooling water tower, RO Pre water treatment, industrial water treatment (beverage, beer etc..)

Filtration Precision: 1, 5, 10, 20, 50, 100

Length: 5", 10", 20"

Out Diameter: 2.5", 4.5"



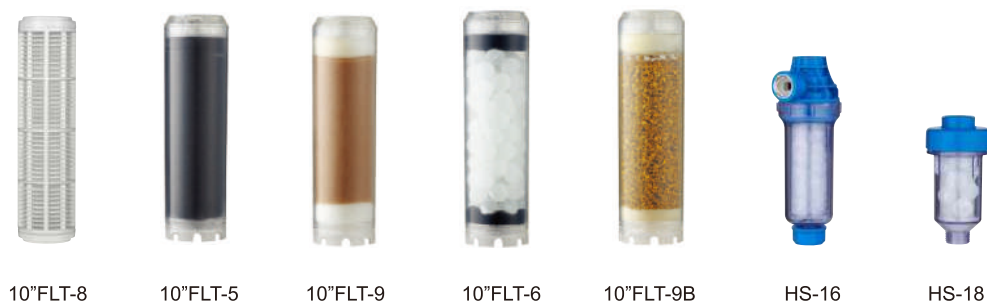
RO Membrane Series



Filter Cartridge

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Inline filter: Different filtration mediums meet your various requirement.



According to the requirements, you can DIY these filters by filling up different filtration mediums.





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Filter Housing



HS-15



HS-14



HS-13



10"HS-3C



10"HS-1



10"HS-3



11"HS-3B



12"HS-1



HS-8



HS-8B
(hot water only)



HS-9



HS-6



HS-7



10"HS-13



10"HS-10



10"HS-3D



10"HS-4



HS-2B



10"HS-18



20"HS-12B



20"HS-11B



20"HS-11



20"HS-12



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Fitting

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Male Branch Tee

| Part No. | Tube O.D. | Thread | Tube O.D. |
|----------|-----------|--------|-----------|
| QC6044-1 | 1/4 | 1/4 | 1/4 |



Union Elbow

| Part No. | Tube O.D. | Tube O.D. |
|----------|-----------|-----------|
| QC4022 | 1/4 | 1/4 |
| QC4023 | 1/4 | 3/8 |
| QC4033 | 3/8 | 3/8 |



Male Run Tee

| Part No. | Tube O.D. | Tube O.D. | Thread |
|----------|-----------|-----------|--------|
| QC7544-1 | 1/4 | 1/4 | 1/4 |



Stem Elbow

| Part No. | Tube O.D. | Stem O.D. |
|----------|-----------|-----------|
| QC7018 | 1/4 | 1/4 |
| QC7019 | 1/4 | 3/8 |
| QC7020 | 3/8 | 3/8 |



Union Tee

| Part No. | Tube O.D. | Tube O.D. | Tube O.D. |
|----------|-----------|-----------|-----------|
| QC702 | 1/4 | 1/4 | 1/4 |
| QC704 | 3/8 | 1/4 | 3/8 |
| QC706 | 3/8 | 3/8 | 3/8 |



Male Elbow

| Part No. | Tube O.D. | Thread |
|----------|-----------|--------|
| QC4042 | 1/4 | 1/8 |
| QC4044 | 1/4 | 1/4 |
| QC4046 | 1/4 | 3/8 |
| QC4064 | 3/8 | 1/4 |
| QC4066 | 3/8 | 3/8 |
| QC4068 | 1/2 | 3/8 |



Male Run Tee

| Part No. | Tube O.D. | Tube O.D. | Thread |
|----------|-----------|-----------|--------|
| QC7544 | 1/4 | 1/4 | 1/4 |
| QC7546 | 1/4 | 3/8 | 1/4 |
| QC7566 | 3/8 | 3/8 | 1/4 |



Male Elbow

| Part No. | Tube O.D. | Thread |
|----------|-----------|--------|
| QC4044-1 | 1/4 | 1/4 |



Side Stem Tee

| Part No. | Tube O.D. | Thread | Stem O.D. |
|----------|-----------|--------|-----------|
| QC7507 | 1/4 | 1/4 | 1/4 |



Male Straight

| Part No. | Tube O.D. | Thread |
|----------|-----------|--------|
| QC1042 | 1/4 | 1/8 |
| QC1044 | 1/4 | 1/4 |
| QC1046 | 1/4 | 3/8 |
| QC1064 | 3/8 | 1/4 |
| QC1066 | 3/8 | 3/8 |
| QC1067 | 3/8 | 1/2 |
| QC1068 | 1/2 | 3/8 |



Male Straight

| Part No. | Tube O.D. | Thread |
|----------|-----------|--------|
| QC1044-1 | 1/4 | 1/4 |



Low Pressure Switch

| Part No. | Tube O.D. |
|----------|-----------|
| QCS-1 | 1/4 |



Check Valve

| Part No. | Tube O.D. | Thread |
|----------|-----------|--------|
| QCBV-4 | 1/4 | 1/8 |



High Pressure Switch

| Part No. | Tube O.D. | Tube O.D. |
|----------|-----------|-----------|
| QCS-2 | 1/4 | 1/4 |



Bulk Head

| Part No. | Tube O.D. | Tube O.D. |
|----------|-----------|-----------|
| QC154 | 1/4 | 1/4 |
| QC156 | 3/8 | 3/8 |
| QC158 | 1/2 | 1/2 |



Female Straight

| Part No. | Tube O.D. | Thread |
|----------|-----------|--------|
| QC2542 | 1/4 | 1/4 |
| QC2544 | 1/4 | 3/8 |



Ball Valve

| Part No. | Tube O.D. | Thread |
|----------|-----------|--------|
| QCBV-1 | 1/4 | 1/4 |
| QCBV-2 | 3/8 | 1/4 |



4-Side Valve

| Part No. | Tube O.D. |
|----------|-----------|
| QCSV-1 | 1/4 * 4 |



Hand Valve

| Part No. | Tube O.D. | Tube O.D. |
|----------|-----------|-----------|
| QCBV-3 | 1/4 | 1/4 |
| QCBV-4 | 3/8 | 3/8 |



Female Straight

| Part No. | Tube O.D. | Thread |
|----------|-----------|--------|
| QCBV-5 | 1/4 | 1/4 |
| QCBV-6 | 3/8 | 3/8 |



2 Way Diverter

| Tube O.D. | Tube O.D. | Tube O.D. |
|-----------|-----------|-----------|
| 1/4 | 1/4 | 1/4 |



Flow Restrictor

| Part No. | Tube O.D. | Tube O.D. |
|----------|-----------|-----------|
| QC200CC | 1/4 | 1/4 |
| QC300CC | 1/4 | 1/4 |
| QC350CC | 1/4 | 1/4 |
| QC420CC | 1/4 | 1/4 |
| QC450CC | 1/4 | 1/4 |
| QC500CC | 1/4 | 1/4 |

Other Accessories

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Water Pressure Tank Series: 2.0G, 2.8G, 3.0G, 3.2G, 4.0G, 8.0G, 11G, 20G



MW-1



MW-2



MW-3



TDS Meter



FCT-1



FCT-2



FCT-3



FCT-4



FCT-5



FCT-6



DV-3 3/4"



DV-4 1/2" Double



DV-1 3/8" Short



DV-6 1/2" Short



DV-5 3/8" Long



DV-2 1/2" Long



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Other Accessories



N V-A



N V-B



BV-5



BV-4



TV 1/4" Transfer



SV-3



SV-4



SV-2



SV-6



SV-5



PMP-1



PMP-2



PMP-4



PMP-5



AD-2



AD-1



Electrolizer



Needle Valve



CLP-9



Tube



Other Accessories

fresh water & healthy life
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FB-1

FB-2

FB-3

FB-4

FB-5



- ① RCH-1 Membrane Housing Wrench
- ② RCH-2 10" Housing Wrench
- ③ RCH-3 Big Housing Wrench
- ④ RCH-4 Big Membrane Housing Wrench
- ⑤ RCH-5 20" Housing Wrench



- ① CLP-1 2"
- ② CLP-2 2.5"
- ③ CLP-3 2.5"X2.5"
- ④ CLP-4 2"X2"
- ⑤ CLP-5 2"X2.5"
- ⑥ CLP-10
- ⑦ CLP-11



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