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EKO-TRADING CO., LIMITED

Water Purifiers

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SMS-QR03



FEATURES

- Super flux (400G-1000G), Instantly drinking
- Water route and electricity route in separation, more safe
- Ultra-quiet design, reliable and reassuring
- The ratio of purified water to waste water is 1:1, environmental friendly and economize water source
- With innovative lateral design for easy replacement on filter core

TECHNICAL CHARACTERISTICS

Flux	>1.05L/Min
Feed water pressure	0.1MPa-0.4MPa
Product dimension	432*138*392mm
Rated power	96W
1st filter element	Pre:folding PP + activated carbon block post:activated carbon block
2nd filter element	400G reverse osmosis membrane

SMS-QR06



FEATURES

- With 3/8" pipe to achieve flux that support fulfil 1cup of purified water in 3 seconds
- Integrated water route reduce adoption on joints, extend flux and enhance capacity to bear impact force
- To achieve easy replacement on filter element in three steps

TECHNICAL CHARACTERISTICS

Flow rate	50-100G
1st filter element	Composition of folding PP and activated carbon block
2nd filter element	Reverse osmosis
3rd filter element	Granular activated carbon
Product dimension	362*128*328mm
Product size	1:1
Flux	≥0.13L/Min
Rated capacity	2000L

SMS-QR01



FEATURES

- Super flux (400G-1000G), Instantly drinking
- Water route and electricity route in separation, more safe
- Ultra-quiet design, reliable and reassuring
- Wastewater rate (3:1), More green environmental
- Long-term clamping type filter, replace element more easier

TECHNICAL CHARACTERISTICS

Flux	Flux >1.05L/Min
Feed water pressure	0.1MPa-0.4MPa
Product dimension	400*150*460mm
Rated power	150W
Feed water temperature	5-38°C
Filter element component	Cotton carbon composite + reverse osmosis membrane + rear granular activated carbon

SMS-QR05



FEATURES

- Super flux (400G-1000G), Instantly drinking
- Water route and electricity route in separation, more safe
- Ultra-quiet design, reliable and reassuring
- The ratio of purified water to waste water is 3:1, environmental friendly and economize water source
- Long-life screwing-clamping filter cartridge for easy replacement for filter core

TECHNICAL CHARACTERISTICS

Feed water pressure	0.1MPa-0.4MPa
Product dimension	360*440*158mm
Rated power	150W
Feed water temperature	5-38°C
Filter element component	Composition of PP and carbon block, reverse osmosis membrane and granular activated carbon

BR01



FEATURES

Fairshaped facade design, glorious and elegant

Screw-clamping filter cartridge, convenient for replacement on filter element

With intelligent reminding function on filter element replacement

With high-pressure switch to protect machine from damage, when the water tank is full, machine will automatically stop purifying water

Machine with automatic rinsing function, it will automatically rinse for 30 seconds in first time usage; It will rinse for 10 seconds after purifying for 20 to keep machine in normal state

To eliminate dirt and extend membrane lifespan, it will rinse for 10 seconds in water full state

TECHNICAL CHARACTERISTICS

Product dimension	415*145*403mm
Flux	0.13L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Four-stage filtration: 1st-PP 2nd-activated carbon block 3rd-reverse osmosis 4th-granular activated carbon

BR02



FEATURES

Super flux to provide purified drinking water instantly, fresh and safe

With reminding for filter element lifespan that based on outlet water yield

With automatic rinse function to keep water route smooth and fresh

Screw-clamping cardtridg simplif replacement of filtering element and avoid leaking

TECHNICAL CHARACTERISTICS

Product dimension	430*174*421mm
Flux	1.05L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Four-stage filtration: 1st-PP 2nd-activated carbon block 3rd-reverse osmosis membrane 4th-granular activated carbon

SMS-R601



FEATURES

With intelligent reminding function on filter element replacement

There is TDS value detection, show water quality timely

Super flux to provide purified drinking water instantly, fresh and safe

Screw-clamping cardtrigde simplify replacement of filtering element and avoid leaking

TECHNICAL CHARACTERISTICS

Product dimension	505*142*415mm
Flux	1.05L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Four-stage filtration: 1st-PP 2nd-activated carbon block 3rd-reverse osmosis membrane 4th-granular activated carbon

SMS-R04



FEATURES

With reusable cartridge to reduce cost on filter element

Screw-clamping catridge simplify replacement on filter element and avoid leakage

Remove residual chlorine, escherichia coli from water; effectively reduce turbidity, chromaticity and dissolved solids, bacter, reduce the content of heavy metals, such as lead, arsenic, cadmium and chromium

Intelligent control system show working performance and filter element service state

With two type rinsing state for choice: automatic rinsing and manual rinsing

The upper housing in tempered glass, glorious and steady

TECHNICAL CHARACTERISTICS

Product dimension	406*138*415mm
Flux	0.13L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Four-stage filtration: 1st-PP 2nd-activated carbon block 3rd-reverse osmosis membrane 4th-granular activated carbon

SMS-R09



FEATURES

In elegant fairshape design achieve good facade performance

With reusable and discardable cartridge for your choice

Screw-clamping cartridge simplify replacement of filter element and avoid leaking

Intelligent control system show working performance clearly and for easy operation

With automatic rinse function to keep the water route goes smoothly

The division on water route and electric circuit makes the machine in high safety

TECHNICAL CHARACTERISTICS

Product dimension	406*138*415mm
Flux	0.13L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Four-stage filtration: 1st-PP 2nd-activated carbon block 3rd-reverse osmosis membrane 4th-granular activated carbon

SMS-R06



FEATURES

With reusable and discardable cartridge for your choice

Screw-clamping cardtridge simplify replacement of filter element and avoid leaking

Intelligent control system show working performance clearly and for easy operation

With automatic rinse function to keep the water route goes smoothly

The division on water route and electric circuit makes the machine in high safety

In splendent square design achieve good facade performance

The front housing is fix by magnet for convenient installation

The noiseless boost pump and water tank performs well in pressure resistance

TECHNICAL CHARACTERISTICS

Product dimension	469*123*354mm
Flux	0.13L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Four-stage filtration: 1st-PP 2nd-activated carbon block 3rd-reverse osmosis membrane 4th-granular activated carbon

SMS-R11



FEATURES

Remove residual chlorine, escherichia coli from water; effectively reduce turbidity, chromaticity and dissolved solids, bacter, reduce the content of heavy metals, such as lead, arsenic, cadmium and chromium

Intelligent control system with touch key and show filter element service state

The latest plugging type cartridge simplify replacement of filter element and avoid leaking

With water tank performs excellent in high pressure and ultra quiet boost pump in consistent working

TECHNICAL CHARACTERISTICS

Product dimension	469*123*354mm
Flux	0.13L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Four-stage filtration: 1st-PP 2nd-activated carbon block 3rd-reverse osmosis membrane 4th-granular activated carbon

SMS-F02



FEATURES

With two-stage filtration remove sediment, rust and large impurities, reduce turbidity and chromaticity content in feed water

The latest screw-clamping cartridge helpful for easy replacement on filter element and reduce cost on filter core

In elegant shape and can be added filter elements to make into 3 or 4 stages

TECHNICAL CHARACTERISTICS

Product dimension	200*105*340mm
Flux	>1.5L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Two-stage filtration: 1st-PP 2nd-granular activated carbon

SMS-F01



FEATURES

With three-stage filtration remove sediment, rust and large impurities, reduce turbidity and chromaticity content in feed water

Screw-clamping cartridge eliminate second pollution on water

The machine steady enough to bear one hundred thousand times testing

The capacity for bearing pressure reach to 350 Psi

TECHNICAL CHARACTERISTICS

Product dimension	300*112*340mm
Flux	>1.5L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Three-stage filtration:\n1st-composition of PP and carbon block\ 2nd-UF membrane 3rd-granular activated carbon

SMS-F04



FEATURES

With four-stage filtration remove sediment, rust and large impurities, reduce turbidity and chromaticity content in feed water

Screw-clamping cartridge eliminate second pollution on water

The machine steady enough to bear one hundred thousand times testing

The capacity for bearing pressure reach to 350 Psi

TECHNICAL CHARACTERISTICS

Product dimension	328*86*620mm
Flux	1.5L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Four-stage filtration:\n1st-compacted PP 2nd-compressed activated carbon block 3rd-UF membrane 4th-granular activated carbon

SMS-AU04



FEATURES

With five-stage filtration remove sediment, rust and large impurities, reduce turbidity and chromaticity content in feed water

Plugging type cartridge eliminate second pollution on water

There is no special installation, no need for electricity power, no extra cost on energy

TECHNICAL CHARACTERISTICS

Product dimension	411*115*415mm
Flux	>2L/Min
Feed water temperature	5-38°C
Feed water pressure	0.1-0.4MPa
Filter element component	Four-stage filtration: 1st-compacted PP 2nd-compressed activated carbon block 3rd-UF membrane 4th-granular activated carbon