

**JAGXON**  
WATER INDUSTRIES

ALL TYPE OF  
RO WATER FILTER COMPONENTS  
& SYSTEMS MANUFACTURERS

MADE IN THE **INDIA**   
SOLD TO THE **WORLD** 

# ABOUT US

- We are pleased to introduce ourselves as one of the Leading Manufacturer & Exporters in India. We specialized in a wide range of product categories to cater the evolving needs of our esteemed Customers.
- At **JAGXON WATER INDUSTRIES** we are committed to bringing you the best available products, along with the highest standards of Quality at optimum price. We always strive to build lasting business partnerships with our clients by offering the best value proposition for the trade.
- We do acknowledge the importance and essentially of choosing the reliable supplier which requires attention and due diligence in the international market. At **JAGXON WATER INDUSTRIES**, we recognize our responsibilities and trust bestowed by our clients when they select us as their suppliers, we make sure that we delight them each and every time with our Quality Products, Timely Delivery, Precise Communication & Professional Approach.

## Our Vision

- To create a future where people are safe & the environment is protected from pollution, air, water, food, consumable & Industrial Products.

## Mission

- To contribute to the growth of society as we grow the company business. To unlock the worldwide market potential for the products manufactured locally.

To exceed our customer's expectations in quality, delivery, and cost through continuous improvement and customer interaction.

*Health is  
First Priority*



MISSION



VISION



VALUES

# RO

# BOOSTER PUMP



**JAGXON**  
**BOOSTER PUMP**  
100 GPD  
**REGAL**

Working Pressure : 80 PSI  
Max. Pressure : 120 PSI  
Suction Height : 1.5 mtr.  
Open Flow : 1.5 LPM

**JAGXON**  
**BOOSTER PUMP**  
100 GPD  
**VICTORIA**

Working Pressure : 90 PSI  
Max. Pressure : 125 PSI  
Suction Height : 2 mtr.  
Open Flow : 1.8 LPM

**JAGXON**  
**BOOSTER PUMP**  
100 GPD  
**GOLD**

Working Pressure : 80 PSI  
Max. Pressure : 120 PSI  
Suction Height : 1.5 mtr.  
Open Flow : 1.5 LPM

**JAGXON**  
**BOOSTER PUMP**  
100 GPD  
**ROYAL**

Working Pressure : 80 PSI  
Max. Pressure : 120 PSI  
Suction Height : 1.5 mtr.  
Open Flow : 1.5 LPM

Certified By :



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# BOOSTER PUMP VICTORIA 100/200/300 GPD

3/8 THREAD FITTINGS

BYPASS AVAILABLE

100% FOOD GRADE MATERIAL



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- Can Run Dry With Out Damage
- Silently Work
- Solid Diaphragm
- Flow Rate From 100 To 300 Gpd

MODEL VICTORIA	VOLTAGE (V)	AMP.(A)	OUTPUT FLOW(LPM)	WORKING PRESSURE(PSI)	MAXIMUM PRESSURE(PSI)	SUCTION HEIGHT(M)
100	24	1±0.1	2.0	80	150	2.0
200	24	1.5±0.1	3.0	105	150	3.0
300	24	2±0.1	4.0	120	160	4.0

# BOOSTER PUMP ROYAL 75/100 GPD

3/8 THREAD FITTINGS

BYPASS AVAILABLE

100 % FOOD GRADE MATERIAL



MADE IN THE INDIA  
SOLD TO THE WORLD

- Can Run Dry With Out Damage
- Silently Work
- Solid Diaphragm
- Flow Rate From 75 To 100 Gpd

MODEL ROYAL	VOLTAGE (V)	AMP.(A)	OUTPUT FLOW(LPM)	WORKING PRESSURE(PSI)	MAXIMUM PRESSURE(PSI)	SUCTION HEIGHT(M)
75	24	0.80±0.05	1.3	70	135	1
100	24	1.0±0.1	1.8	80	140	1.5

# BOOSTER PUMP GOLD 75/100 GPD

3/8 THREAD FITTINGS

BYPASS AVAILABLE

100 % FOOD GRADE MATERIAL



MADE IN THE INDIA  
SOLD TO THE WORLD

- Can Run Dry With Out Damage
- Silently Work
- Solid Diaphragm
- Flow Rate From 75 To 100 Gpd

MODEL ROYAL	VOLTAGE (V)	AMP.(A)	OUTPUT FLOW(LPM)	WORKING PRESSURE(PSI)	MAXIMUM PRESSURE(PSI)	SUCTION HEIGHT(M)
75	24	0.80±0.05	1.3	70	135	1
100	24	1.0±0.1	1.8	80	140	1.5

# BOOSTER PUMP REGAL 75/100 GPD

3/8" THREAD  
FITTINGS

100% FOOD  
GRADE  
MATERIAL



MADE IN THE INDIA  
SOLD TO THE WORLD

- Can Run Dry With Out Damage
- Solid Diaphragm
- Silently Work
- Flow Rate From 75 To 100 Gpd

MODEL ROYAL	VOLTAGE (V)	AMP.(A)	OUTPUT FLOW(LPM)	WORKING PRESSURE(PSI)	MAXIMUM PRESSURE(PSI)	SUCTION HEIGHT(M)
75	24	0.80±0.05	1.3	70	135	1
100	24	1.0±0.1	1.8	80	140	1.5

# RO MEMBRANE

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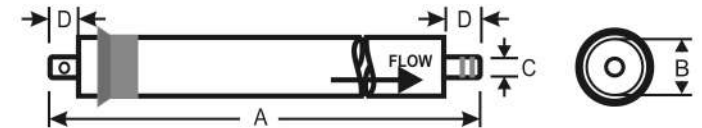




**MADE IN THE INDIA**   
**SOLD TO THE WORLD** 

# R PLUS SERIES

MODEL	A MM	B MM	C MM	D MM
RPS-2024-75	298	44	17	22
RPS-2024-80	298	46	17	22
RPS-2024-100	298	47	17	22
RPS-2024-300	298	72	17	22



## Properties and Testing Conditions

MODEL	Average Permeate (GPD)	Stable Rejection (%)	Min. Rejection (%)	Max. TDS
RPLUS 75	75 (12 Ltr/hr)	98.5	97	4000
RPLUS 80	80 (14 Ltr/hr)	98.5	97	4000
RPLUS 100	100 (17 Ltr/hr)	98.5	97	4000
RPLUS 300	300 (47 Ltr/hr)	98.5	97	4000

Notes: Permeate of single element may vary within [-20%] - [+20%]

## Testing Conditions :

Testing Pressure	100 psi (0.69MPa)	pH of Testing Solution	6.5~8.5
Temperature of Testing Solution	25° C	Recovery of Single Element	15%
Concentration of Testing Solution (NaCl)	500ppm		

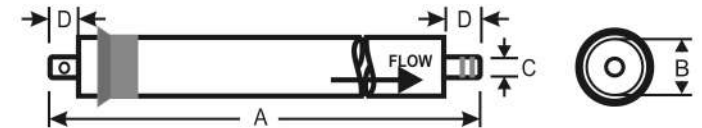


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# R SERIES



MODEL	A MM	B MM	C MM	D MM
RX-2024-75	298	44	17	22
RX-2024-80	298	46	17	22
RX-2024-100	298	47	17	22
RX-2024-150	298	48	17	22



## Properties and Testing Conditions

MODEL	Average Permeate (GPD)	Stable Rejection (%)	Min. Rejection (%)	Max. TDS
RX 75	75 (12 Ltr/hr)	96.5	95	3000
RX 80	80 (14 Ltr/hr)	96.5	95	3000
RX 100	100 (17 Ltr/hr)	96.5	95	3000
RX 150	150 (47 Ltr/hr)	96.5	95	3000

Notes: Permeate of single element may vary within [-20%] ~ [+20%]

## Testing Conditions :

Testing Pressure	100 psi (0.69MPa)	pH of Testing Solution	6.5~8.5
Temperature of Testing Solution	25° C	Recovery of Single Element	15 %
Concentration of Testing Solution (NaCl)	500ppm		

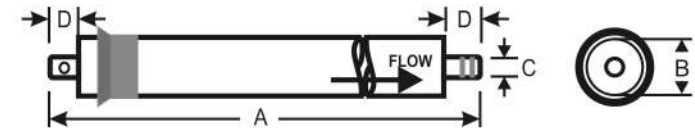


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# J SERIES



MODEL	A MM	B MM	C MM	D MM
JX-2024-75	298	44	17	22
JX-2024-100	298	47	17	22
JX-2024-300	298	72	17	22



## Properties and Testing Conditions

MODEL	Average Permeate (GPD)	Stable Rejection (%)	Min. Rejection (%)	Max. TDS
JX 75	75 (12 Ltr/hr)	96	95	2000
JX 100	100 (17 Ltr/hr)	96	95	2000
JX 300	300 (47 Ltr/hr)	96	95	2000

Notes: Permeate of single element may vary within [-20%] ~ [+20%]

### Testing Conditions :

Testing Pressure	100 psi (0.69MPa)	pH of Testing Solution	6.5~8.5
Temperature of Testing Solution	25° C	Recovery of Single Element	15%
Concentration of Testing Solution (NaCl)	500ppm		



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# RO INLINE FILTER



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# RO INLINE FILTER



Max. Working Press.  
125 PSI /  
8.62 BAR

Pre Carbon Filter :  
**600 Iv Nsf Certified Activated Coconut Carbon**

Max. Bursting Press.  
230 PSI /  
15.9 BAR

Sediment Filter :  
**5 Micron Cloth Filter**

Quick Type  
&  
Thread Type  
Fitting  
Available

Post Carbon Filter :  
**4" Spun + NSF Certified 600 IV  
Activated Coconut Carbon**

Removal - Chlorine  
Organic Impurities,  
Unpleasant Taste



**MADE IN THE INDIA**   
**SOLD TO THE WORLD** 

# RO **INLINE FILTER**



Max. Working  
Press.  
125 PSI /  
8.62 BAR

Pre Carbon Filter :  
**900 IV NSF Certified Activated Coconut Carbon**

Max. Bursting  
Press.  
230 PSI /  
15.9 BAR

Sediment Filter :  
**5 Micron Cloth Filter**

Quick Type  
&  
Thread Type  
Fitting  
Available

Post Carbon Filter :  
**4" Spun + 900 IV NSF Certified  
Activated Coconut Carbon**

Removal - Chlorine,  
Organic Impurities,  
Unpleasant Taste



4 FILTER

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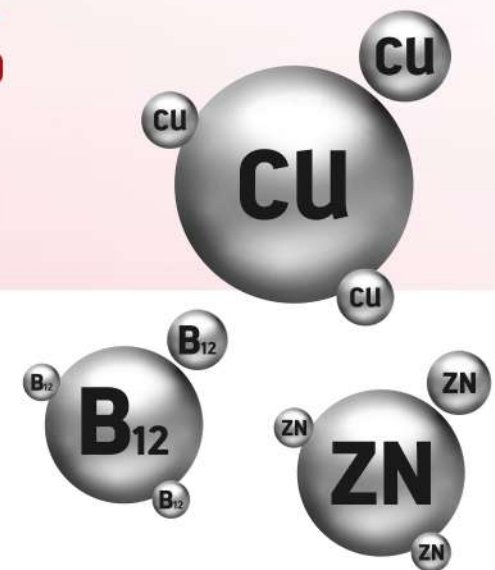


Protect Your Health Surely... +

India's largest  
Zinc, Post Carbon & Alkaline  
Manufacturing Company



SATISFACTION  
100%  
GUARANTEED



**MADE IN THE INDIA**   
**SOLD TO THE WORLD** 



SATISFACTION  
**100%**  
 GUARANTEED

**AAA** FILTER



ANTIOXIDANTS - ANTIBACTERIAL - ALKALINE



**DIFFERENT DESIGN  
 SLEEK LOOK**

- Add Minerals
- Reduce ORP
- Decrease NMR
- PH Enhancer
- Remove Free Radicals
- Remove Bacteria-Virus

Indian Technology makes Antioxidant, Alkaline water with added Minerals like Calcium Magnesium, Sodium & Potassium.

ACIDIC - STANDARD AMERICAN DIET      Optimal Body pH      HEALTHY DIET - ALKALINE



Note: This chart is for comparison purposes only and is not intended as an absolute measurement method.

Low pH      Neutral      High pH



# UV FILTER

MADE IN THE **INDIA**  
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## UV Barrel Stainless steel 304

**Dual Action:**  
Filters impurities with RO and kills microbes with UV.

**Removes Contaminants:**  
Including salts, heavy metals, and chemicals.

**Kills Microbes:**  
Bacteria, viruses, and protozoa are deactivated.

**Chemical-Free:**  
No additives, ideal for sensitive individuals.

**Enhances Taste:**  
Improves water quality for better flavor.

**Convenience:**  
Provides safe drinking water straight from the tap.

**Promotes Health:**  
Prevents waterborne diseases, ensuring hydration.

**Eco-Friendly:**  
Reduces plastic waste by eliminating the need for bottled water.

## Aluminium UV Barrel



# SPUN FILTER

## **PRODUCT SPECIFICATIONS**

Micron Rating	1, 5, 10, 20 $\mu$
Length	10", 20", 30", 40"
Diameter	2 $\emptyset$ to 4.5 $\emptyset$
Max operating temperature	80 °C
Max Differential Pressure	3-4 bar (50 psi)@ 21 °C

## **FEATURES & BENEFITS**

- High flow rates and low pressure drops
- Wide chemical compatibility
- Particles removed through the entire depth of filter cartridge.
- Graded density structure for maximum dirt holding capacity
- Supported core for overall strength
- Thermal bonding process stops media migration
- Contains no resin binders, solvent, wetting or antistatic agents



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# GAC & CTO FILTER

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## GAC

- Chemical Removal
- Improved Taste and Odor
- Reduction of Organic Contaminants



## CTO

- Enhanced Filtration
- Improved Sediment Removal
- Pesticide and Herbicide Removal



Integrated with RO filtration, GAC and CTO filters synergistically target chemicals, pesticides, sediments, and organic contaminants, improving taste, odor, and safety of the water.



# HOUSING

## FILTER

MADE IN THE **INDIA**  
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Membrane Housing

Double Oring



1/4 Thread Fitting

### MEMBRANE HOUSING

100% Virgin Poly-Propylene  
Gross Weight-260 Gms  
Can Hold Pressure Up to 300 PSI  
Double o'ring

1/8 Thread Fitting



### FILTER HOUSING

100% Virgin Poly-Propylene  
Gross Weight-660 Gms  
Can Hold Pressure Up to 300 PSI  
Double O'ring



Rubber O'ring  
White  
Transparent

Filter Housing



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