

**Pallas<sup>®</sup>**  
*RO*



# Pallas<sup>®</sup> RO

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Domestic & Commercial RO's improve the water quality by removing minerals such as sodium, sulphate, chlorine, sediment and bacteria. Better water not only influences your devices, but also the taste of your coffee, your tea, your ice. The domestic & commercial solutions provided by the Pollet Water Group improve your day-to-day life and ease your comfort. Our new Pallas RO range is manufactured inhouse in compliance with the industry's standard and norms.





## ADVANTAGES OF PALLAS RO'S

- + Short payback time
- + No more bottles of water:
  - + No handling of heavy packaging
  - + Less waste
  - + No stock of bottles needed
- + Water filtration up to 1/1000  $\mu$  with removal of:
  - + Chlorine taste
  - + Smell
  - + Heavy metals
  - + Bacteria
  - + Viruses
- + 24h/24h clear and pure water
- + Plug & Play systems
- + Compact unit
- + Sustainable
- + Low carbon footprint (No transport of water)
- + Better taste of your coffee and tea
- + Perfectly suitable for ironing
- + Greener plants & flowers stay fresh longer
- + No need to use a towel to dry crystal glasses after rinsing with RO water
- + Private & white label possibilities
- + Different colour options based on MOQ



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# Pallas®

## Enjoy Smart

Compact, **5 Stage all-in-one** reverse osmosis system  
**with or without pump** (available for EU or UK).



### Features

- 3 versions:
  - without pump (shut-off valve)
  - with pump (booster pump EU)
  - with pump (booster pump UK)
- 12" Quick connection RO unit
- Installation kit

### Color



- Black (with pump)
- Grey (without pump)

Different colour options based on MOQ

## Key components

- 12" Pallas Inline HND Sediment Filter
- 12" Pallas Inline HND Granular Active Carbon (GAC) Filter
- 12" Pallas Inline HND Carbon Bloc Coconut (CTO) Filter
- 10" Pallas Inline HND Post Carbon Coconut Filter
- 80 GPD Membrane
- 8,3 Liter (2.2 US Gallon) Metallic Pressured Storage Tank
- Metallic Ball Valve 3/8"
- 75 GPD Pump
- Transformer 24V 1,5A<sup>1</sup>
- Shut off valve<sup>2</sup>
- RO Faucet

<sup>1</sup> For version with pump only

<sup>2</sup> For version without pump only

## Dimensions & weight

- Dimensions (cm): 43 X 28 X 55
- Weight
  - with Pump: 12 kg
  - without Pump: 11 kg

## Capacities

- 75 GPD



## Faucet

- RO faucet included



## Cartridges

- HND connections included



## Pressure storage tank

- 8,3 Liter Metallic tank included



# Pallas<sup>®</sup>

## *Enjoy Slim*

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**5 Stage** reverse osmosis system  
**with pump** (available for EU or UK).



### Features

- Direct flow
- With pump (EU or UK)
- Quick connection RO Unit
- Installation kit

### Color



- Black (BP version)

Different colour options based on MOQ

## Key components

- 12" Pallas Inline HND Sediment Filter
- 12" Pallas Inline HND Granular Active Carbon (GAC) Filter
- 12" Pallas Inline HND Carbon Bloc Coconut (CTO) Filter
- 10" Pallas Inline HND Post Carbon Coconut Filter
- 2 x 150 GPD Membrane in direct flow (with pump)
- Metallic Ball Valve 3/8"
- 300GPD Pump
- Transformer 24V 3A
- RO Faucet

## Dimensions & weight

- Dimensions (cm): 52 x 33 x 26,5
- Weight : 13,5 kg

## Capacities

- 2 x 150 GPD with pump



## Faucet

- RO faucet included



## Cartridges

- HND connections included



# Pallas® *Viva 5T*

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**5 Stage** reverse osmosis **open case** system  
**without pump.**

## Features

- Without pump
- Quick connection RO Unit
- Installation kit





## Key components

- 10" White Opaque Housing (Double O-Ring)
- 10" 5 Micron Spun (Sediment) Filter
- 10" GAC Carbon Cartridge Filter (UDF)
- 10" Block Carbon Cartridge Filter (CTO)
- 10" Pallas Inline HND Post Carbon Coconut Filter
- 75 GPD Membrane
- 12,11 Liter (3.2 US Gallon) Metallic Pressured Storage Tank
- RO faucet
- Automatic Shut-Off Valve

## Dimensions & weight

- Dimensions (cm): 57 x 42,5 x 32,5
- Weight : 11,5 kg

## Capacities

- 75 GPD

## Faucet

- RO faucet included



## Pressure storage tank

- 12,11 Liter Metallic tank included



# Pallas® Viva 5T

**5 Stage** reverse osmosis **open case** system  
with pump.

## Features

- With pump (EU or UK)
- Quick connection RO Unit
- Installation kit





## Key components

- 10" White Opaque Housing (Double O-Ring)
- 10" 5 Micron Spun (Sediment) Filter
- 10" GAC Carbon Cartridge Filter (UDF)
- 10" Block Carbon Cartridge Filter (CTO)
- 10" Pallas Inline HND Post Carbon Coconut Filter
- 75 GPD Membrane
- 12,11 Liter (3.2 US Gallon) Metallic Pressured Storage Tank
- RO faucet
- Automatic Shut-Off Valve

## Dimensions & weight

- Dimensions (cm): 57 x 42,5 x 32,5
- Weight : 11,5 kg

## Capacities

- 75 GPD

## Faucet

- RO faucet included



## Pressure storage tank

- 12,11 Liter Metallic tank included



# Pallas<sup>®</sup>

## Viva 6T

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**6 Stage** reverse osmosis **open case** system  
**without pump.**

### Features

- Without pump
- Quick connection RO Unit
- Installation kit





## Key components

- 10" White Opaque Housing (Double O-Ring)
- 10" 5 Micron Spun (Sediment) Filter
- 10" GAC Carbon Cartridge Filter (UDF)
- 10" Block Carbon Cartridge Filter (CTO)
- 10" Pallas Inline HND Post Carbon Coconut Filter
- 10" Inline Green PH Filter
- 80 GPD Membrane
- 12,11 Liter (3.2 US Gallon) Metallic Pressured Storage Tank
- RO Faucet
- Automatic Shut-Off Valve

## Dimensions & weight

- Dimensions (cm): 50 x 53 x 38
- Weight : 17 kg

## Capacities

- 80 GPD

## Faucet

- RO faucet included



## Pressure storage tank

- 12,11 Liter Metallic tank included



# Pallas<sup>®</sup> EF300

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**5 Stage** reverse osmosis **direct flow** system  
with pump.

## Features

- With pump (EU or UK)
- Quick connection RO Unit
- Installation kit





## Key components

- Direct flow
- 10" White Opaque Housing (Double O-Ring)
- 10" 5 Micron Spun (Sediment) Filter
- 10" GAC Carbon Cartridge Filter (UDF)
- 10" Block Carbon Cartridge Filter (CTO)
- 12" Inline GAC Post Carbon Filter
- 3 x 100 GPD = 300 GPD Membrane
- 300 GPD Pump
- Adapter
- RO Faucet
- Manometer (10 Bar)

## Dimensions & weight

- Dimensions (cm): 53 x 43 x 27
- Weight : 15 kg

## Capacities

- 300 GPD

## Faucet

- RO faucet included



# Pallas<sup>®</sup> RO500

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**5 Stage** reverse osmosis **direct flow** system  
with pump.

## Features

- 500 WP Direct Flow system
- With pump (EU or UK)
- Quick connection RO Unit
- Installation kit



## Key components

- 20" Opaque Black Housing (3 Pcs)
- 20" 5 Micron Spun (Sediment) Filter
- 20" GAC Carbon Cartridge Filter (UDF)
- 20" Block Carbon Cartridge Filter (CTO)
- 12" Post Carbon Coconut
- 5x100 GPD = 500 GPD Membrane
- 500 GPD Pump
- Adapter

## Dimensions & weight

- Dimensions (cm): 80 x 24 x 50
- Weight : 25 kg

## Capacities

- 150 liter per day (100 GPD x 5)



## Faucet

- RO faucet included



**Pallas<sup>®</sup>**  
*RO*

**Make water count.**

[www.polletwatergroup.com](http://www.polletwatergroup.com)