



**Pedal Operated** 



**IR Sensor Based** 

PACS

**Customized Water purifier** 

We Innovate products to meet your requirements

Contact Us **Process and Aqua Care** Solutions

Mobile : +91 9701414338 Email : info.pacsengg@gmail.com Website : www.pacsengg.com

CUSTOMISED WATERPURIFIER | COOLER | DISPENSER

# A) PURIFIER (UV + OZONE)

Models Available : 1. PACS - P 50 W 2. PACS - P 50 WH

Suitable for : River water, having TDS less than 100 PPM

Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Online water connection from over head tank.

B) DISPENSER (Online or External Water Purifier)

Models Available : 1. PACS - D 50 W 2. PACS - D 50 WH

### Suitable for :

Can use it as PoU drinking water system where centralized water purifier (RO Plant) available for Drinking and can also be connected with any external water Purifier.

Useful for : Office, Schools, College, Hospitals, Industries, etc.

Installation Type : Online from over head tank or connect to external RO/UV water purifier.

### C) BOTTLE WATER DISPENSER

Models Available : 1. PACS- BWD 50 W 2. PACS - BWD 50 WH

Suitable for : Water bottle (20 liters CAN) Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Bottle can be loaded on top.



# A) PURIFIER (UV + OZONE)

Models Available : 1. PACS - P 75 W 2. PACS - P 75 WH 3. PACS - P 75 WC 4. PACS - P 75 WHC

Suitable for : River water, having TDS less than 100 PPM Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Online water connection from over head tank.

# B) DISPENSER (Online or External Water Purifier)

Models Available : 1. PACS- D 75 W 2. PACS- D 75 WH 3. PACS- D 75 WC 4. PACS- D 75 WHC

Suitable for : Can use it as PoU drinking water system where centralized water purifier (RO Plant) available for Drinking and can also be connected with any external water Purifier.

Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Online from over head tank or connect to external RO/UV water purifier.

### C) BOTTLE WATER DISPENSER

Models Available : 1. PACS- BWD 75 W 2.PACS- BWD 75 WH 3.PACS- BWD 75 WC 4.PACS- BWD 75 WHC Suitable for : Water bottle (20 liters CAN) Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Bottle can be loaded on top.



# A) PURIFIER (UV + OZONE)

Models Available : 1. PACS- P 100 W 2. PACS- P 100 WH 3. PACS- P 100 WC 4. PACS- P 100 WHC

Suitable for: River water, having TDS less than 100 PPMUseful for: Office, Schools, College, Hospitals, Industries, etc.Installation Type: Online water connection from over head tank.

# B) DISPENSER (Online or External Water Purifier)

Models Available : 1. PACS- D 100 W 2. PACS- D 100 WH 3. PACS- D 100 WC 4.PACS- D 100 WHC

Suitable for : Can use it as PoU drinking water system where centralized water purifier (RO Plant) available for Drinking and can also be connected with any external water Purifier.

Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Online from over head tank or connect to external RO/UV water purifier.

#### C) BOTTLE WATER DISPENSER

Models Available : 1. PACS- BWD 100 W 2. PACS- BWD 100 WH 3. PACS- BWD 100 WC 4. PACS- BWD 100 WHC Suitable for : Water bottle (20 liters CAN) Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Bottle can be loaded on top.



### A) PURIFIER (UV + OZONE)

Models Available :

- 1. PACS- P 125 W
- 2. PACS- P 125 WH
- 3. PACS- P 125 WC
- 4. PACS- P 125 WHC

Suitable for: River water, having TDS less than 100 PPMUseful for: Office, Schools, College, Hospitals, Industries, etc.Installation Type: Online water connection from over head tank.

#### B) DISPENSER (Online or External Water Purifier)

 Models Available
 :

 1. PACS- D 125 W
 :

 2.PACS- D 125 WH
 :

 3.PACS- D 125 WC
 :

 4.PACS- D 125 WHC
 :

Suitable for : Can use it as PoU drinking water system where centralized water purifier (RO Plant) available for Drinking and can also be connected with any external water Purifier.

Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Online from over head tank or connect to external RO/UV water purifier.

#### **C) BOTTLE WATER DISPENSER**

Models Available :

- 1. PACS- BWD 125 W
- 2. PACS- BWD 125 WH
- 3. PACS- BWD 125 WC
- 4. PACS- BWD 125 WHC

Suitable for : Water bottle (20 liters CAN) Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Minimum 2 bottles or Maximum 4 bottles can be loaded



#### A)PURIFIER (UV + OZONE)

Models Available : 1. PACS- P 250 W 2. PACS- P 250 WH 3. PACS- P 250 WC 4. PACS- P 250 WHC

Suitable for : River water, having TDS less than 100 PPM Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Online water connection from over head tank.

B) DISPENSER (Online or External Water Purifier)

Models Available : 1. PACS- D 250 W 2. PACS - D 250 WH 3. PACS - D 250 WC 4. PACS - D 250 WHC

Suitable for : Can use it as PoU drinking water system where centralized water purifier (RO Plant) available for Drinking and can also be connected with any external water Purifier.

Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Online from over head tank or connect to external RO/UV water purifier.

### **C) BOTTLE WATER DISPENSER**

Models Available : 1. PACS - BWD 250 W 2. PACS- BWD 250WH 3. PACS- BWD 250 WC 4. PACS- BWD 250 WHC

Suitable for : Water bottle (20 liters CAN) Useful for : Office, Schools, College, Hospitals, Industries, etc. Installation Type : Minimum 2 bottles or Maximum 4 bottles can be loaded



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MODEL	PACS - W					Customised Water Purifier - Technical Specifications PACS - WH					5	PACS - WC				PACS - WHC			
	50	75	100	125	250	50	75	100	125	250	75	100	125	250	75	100	125	250	
Flow Rate (Litres/hour)	50	75		125	250	50	75	100	125	250	75	100	125	250	75	100	125	250	
Storage tank - Warm water	22	30	50	80	80	22	30	50	80	80	14	20	30	30	14	20	30	30	
Storage tank - Cold Water		-	-	-		-	-	-	-	-	14	20	40	40	14	20	40	40	
Storage tank - Hot water	-	-	-	-	-	2.5	2.5	3	5	5				-	2.5	3	5	5	
Number of Faucets	2	2	2	2	6	2	2	2	2	6	2	2	2	6	3	3	3	6/9	
Heater Power in Watts	-	-	-	-	-	500	500	1000	1000	2000		-		-	500	1000	1000	2000	
Net Weight in Kg (approx)	25	34	37	48	52	28	37	40	51	55	47	53	66	70	50	56	69	73	
No. of power cords	1	1	1	1	1	2	2	2	2	2	2	2	2	2	3	3	3	3	
Power Supply (AC 50Hz)	180 - 260 V																		
Purification Method	Any Combination of RO/ UV/ Ozone																		
MOC - Housing SS304	Stainless steel - 0.8mm Sheet																		
MOC - Warm water tank	LLDPE																		
MOC -Cold water tank SS304	Stainless steel - 0.8mm Sheet																		
MOC -Hot water tank SS304	Stainless steel - 0.8mm Sheet																		
MOC - Legs SS202	Stainless steel - 2.0mm Sheet																		
MOC - Faucets	Brass - Chromium plated																		
Insulation of Cooling Tank	Polyurethane Foam																		
Dimension of PACS - 50		L365 x W355 x H780 mm																	
Dimension of PACS - 75		L365 x W355 x H1370 mm																	
Dimension of PACS - 100									450 X H137										
Dimension of PACS - 125									525 x H145										
Dimension of PACS - 250	-								525 x H145										
Compressor Make	-								/ Tecumse	h									
Compressor Refrigerant	R-134a Specification, illustrations and descriptions are subject to change with out notice due to continual innovation.																		
			Specific	ation,illust	rations and	descriptio	ns are subj	ect to chan	ge with ou	<u>t</u> notice du	le to contin	ual innova	tion.						