WP - 24k

The WP-24K light commercial RO from Impact is a compact high production RO system with many advanced features. Designed for line pressure or add the optional booster pump. Wall mount hardware included.

Features

- 65 PSI reverse osmosis membrane(s)
- Powder coated steel frame
- Liquid filled pressure gauges
- Fixed concentrate
- Computer control
- Low pressure protection
- Stainless solenoid valve
- Digital product water flow meter
- Digital product water flow totalizer
- Dual TDS monitoring
- 120v/60hz standard
- High capacity pre-filtration
- Fiberglass membrane housing
- Float kit for atmospheric tank
- Pressure switch for pressure tanks
- Wall mount kit included
- Floor mount feet included

Options

- Multi-stage booster pump
- Blending valve
- Permeate flush kit
- Anti-scalant injection system
- Computer control

Incoming Water Requirements

- Min/Max feed temp 40° F/85° F
- Max feed chlorine 0 PPM
- Max incoming TDS 1500
- Min/Max pH 3/11
- Min Pressure w/booster pump 30 PSI
- Min Pressure w/out booster w/ pressure tank 65PSI
- Max pressure on inlet 85 PSI
- Max pressure on outlet of booster pump 125 PSI
- Hardness < 5 GPG
- Max Turbidity <1

No more rotameter cleaning! Our digital flow meter also acts as a totalizer.

Float included for atmospheric tank systems

≈Dimensions
13” x 13” x 52”
24” x 13” x 52” w/pump

2101 E. Francis Street, Ontario, CA USA 91761 * 909-939-8008 * www.ImpactWaterProducts.com

Data herein is provided as a courtesy and is subject to change without notice.

8 models to choose from to meet your application

Model #	≈Gallons Per Day	4” x 40” Membranes	Booster Pump	Water Storage Type	Pressure Gauges
IWP-24K1A	2000	1	No	Atmospheric	2
IWP-24K2A	4000	2	No	Atmospheric	2
IWP-24K1P	2000	1	No	Pressure Tank	3
IWP-24K2P	4000	2	No	Pressure Tank	3
IWP-24K1AB	2000	1	Yes	Atmospheric	3
IWP-24K2AB	4000	2	Yes	Atmospheric	3
IWP-24K1PB	2000	1	Yes	Pressure Tank	4
IWP-24K2PB	4000	2	Yes	Pressure Tank	4

IWP-24K Options and Accessories

	Part #	Description
1	IWP-24KX02X	115V Anti Scalant Injection System (Includes 1 Gallon 18-AS102X)
2	18-AS102X	1 Gallon 2X Concentrate Antiscalant, Treats approximately 400,000 Gal.
3	IWP-24KXBV	Blending Valve Installed
4	IWP-24KXPF	Permeate Flush Kit Installed
5	61A-R095	95 Gallon Rectangular Water Tank 47”x16”x33” (requires support)
	61A-RO95C	95 Gallon Tank Support
	61A-01RU	100 Gallon Round Atmospheric Water Tank 23”x64”
6	61A-03RU	300 Gallon Round Atmospheric Water Tank 35”x85”
7	61P-40	40 Gallon RO Pressure Tank (Many more Sizes Available)
8	75-D10	(5) E.SYBOX Mini 3: ≈10 GPM @ 60 PSI, ≈22 GPM at 40 PSI, 22 GPM Max 115V
9	75-D20	(6) ESYBOX: ≈18 GPM @ 60 PSI, ≈15 GPM at 40 PSI, 31 GPM Max 220V
	75-DT2	DTRON 2: ≈5GPM @ 50 PSI, ≈10 GPM at 45PSI, 20 GPM at 30 PSI, 31.7 GPM Max 115V
10	75-DT3	(7) DTRON 3: ≈5GPM @ 50 PSI, ≈10 GPM at 45PSI, 20 GPM at 30 PSI, 31.7 GPM Max 115V
	75-DVS7	ezybox Diver: ≈15GPM @ 75PSI, ≈20 GPM @ 55PSI, 31.7 GPM Max 220V

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