## **Skid Mount Pretreatment Systems For Brewery Water**



Pure Water Technology offers preengineered turnkey brewery water pretreatment systems. Full welded aluminum skid protects the filtration tanks from accidental damage Each system is delivered fully assembled. Water inlet/outlets are terminated in 1" flanges and are ready for easy 4 bolt connection to a water source and your brew house. We can accommodate a variety of flowrates. Models available in 15 GPM increments. See rear for sizing chart and optional features.





## Features:

- Pre-plumbed in industrial grade Schedule 80 PVC
- Filters are housed in 8" x 40" fiberglass tanks
- Convenient top loading design facilitates filter changes in < 5 min</li>
- Filters have an integrated lifting handle for easy removal
- Dual gradient sediment filter with 20 micron string wound exterior and a 5 micron melt blown polyester core
- Each 3 micron carbon filter can de-chlorinate 250,000 gal @ 15 GPM
- Multiple carbon filters can be plumbed in parallel for higher flowrates
- Aluminum wall mount panel for instrumentation and flow control
- Inlet/outlet pressure gauges for each filter display filter performance
- Flowmeter with integrated throttle restricts flow rate to each carbon filter to 15
   GPM to ensure proper contact time and de-chlorination
- 5 micron post treatment filter to capture any residual carbon fines

## **Optional Features:**

- Ultraviolet light for disinfection
- Anti-scale systems for boiler make up water
- Digital gallon totalizer
- Specialized filters for chloramine removal

## **Skid Mount Pretreatment Systems For Brewery Water**



Model #	SK-15	SK-30	SK-45
De-chlorination rate	15 GPM	30 GPM	45 GPM
Qty. sediment filters	1	1	1
Qty. carbon filters	1	2	3
Qty pressure gauge	4	6	8
Qty. flow meters	1	2	3
Total filter capacity	250,000 Gal	500,000 Gal	750,000 Gal
Inlet connection	1" Sch 80 Flange	1" Sch 80 flange	1" Sch 80 flange
Outlet connection	1" Sch 80 flange	1" Sch 80 flange	1" Sch 80 flange
System plumbing	1" Sch 80 PVC	1" Sch 80 PVC	1" Sch 80 PVC
Dimensions	28"W x 44"D x 52"H	38"W x 44"D x 52"H	60"W x 18"D x 42"H
CBC Show price	Call for price	Call for price	Call for price
UV Light option	Call for price	Call for price	Call for price
Digital Gal. Totalizer	Call for price	Call fro price	Call for price
Anti-scale system For boiler make up	Call for price	Call for price	Call for price
Chloramine filters	Call for price	Call for price	Call for price



**Pure Water Technology** 

316 Seneca St Buffalo, NY 716-783-9659

info@purewaterwny.com www.purewaterwny.com

