



Deionization Services and Equipment

W2 Systems provides high quality service deionization tanks for dechlorination and deionization as well as rebed and resin selection services. If you have a spotless DI, cosmetics, drinking water, healthcare or need ultrapure 18.2 megohm water, we offer sales, rental and exchange tanks for your application.

Product Details

We use high stress resistant fiberglass reinforced tanks that are flushed and cleaned in between resin refills. We offer low quality spotless and closed loop DI, ultrapure, healthcare, carbon and catalytic carbon in service DI tanks, as well as many specialty resins available for selection and virgin use.

Size Ft ³ (m ³)	Capacity Grains as CaCO ₃	Flow Rate gpm (m ³ /h)
42 (1.2)	315,000	50 to 250 (0.2 to 1.0)
3.6 (0.1)	27,000	2 to 15 (0.01 to 0.06)
1.6 (0.05)	12,000	0.5 to 4 (0.002 to 0.02)
1.0 (0.03)	7,500	0.5 to 3 (0.002 to 0.01)
0.5 (0.01)	3,750	0.25 to 3 (0.001 to 0.01)

Cu. Ft. (Cu. Meter)	Wt. lb (kg)	"A" Dia., inch (cm)	"B" Height w/o base inch (cm)	"C" Height w/base inch (cm)	Std. Thread
1.6 (0.05)	125 (57)	10.2 (10.9)	40.0 (102)	40.5 (103)	2.5 - 8
3.6 (0.10)	300 (136)	13.1 (33)	54.0 (137)	54.8 (139)	2.5 - 8



We also offer specialized resin sack exchange and services for central sterile, SDI and process feedwater applications.



Resin Packs are Easily Exchanged

SPECIFICATIONS	
Flow Rate	3 GPM
Installation Requirements	Standard 115V receptacle Tap water supply acceptable
Water Supply	½" line minimum is best
Dimensions In. (W X D x H)	18 x 9½ x 46
Weight Lbs.	75 without resin packs 120 with resin packs

ACCESSORIES	
DI-9101C	DI Regeneration Certificate, High Output
DI-9101S	DI Packs for Regeneration, High Output

Contact us for Service and Media Selections- sales@w2systems.com , 415.468.9858 , www.w2systems.com

Deionization Equipment

W2 Systems offers a line of ultrapure water treatment systems for large scale and ultrapure facilities, healthcare sterile processing, dialysis small scale cosmetics and food USP systems as well as customized or miniaturized units for pilot or small lab systems.

Miniaturized Central DI Systems



Service DI High Purity and Medical Systems



Laboratory and Ultrapure Water Systems



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