# RW-1150 Rotary Vial Washer



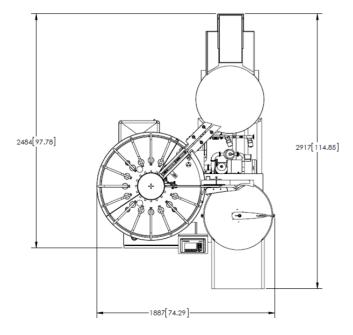
## **Specifications**

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Dimensions (L $\times$ W)	2032 mm × 1887 mm	
Working Surface Height	850 mm - 978 mm (33.5 in - 38.5 in)	
HMI	Allen Bradley PanelView Plus 7	
PLC	Allen Bradley CompactLogix	
Vial Range	2 ml – 500 ml, glass or plastic	
Main-Drive	Servo motor	
Outfeed Mechanism	Servo motor	
Wash Chamber Cover	Clear polycarbonate	
Contact Parts	AISI-316L stainless steel and Delrin	
Sanitary Piping	AISI-316L stainless steel	
Machine Frame	AISI-304 stainless steel	
Panels & Cover	AISI-304 stainless steel	
Electrical Panel	Nema 4X, AISI-304 stainless steel	
In-feed Table Motor	⅓ HP DC adjustable speed	
Temperature Control	RTD	
Pressure Control	Pressure transmitter	
Air Filters	Stainless steel	
Pump/Motor	Tri-Clover / Baldor	
Water Consumption	14 liter/min wash program dependent	
Utility Requirements	208 volt, three phase, 60 Hz	
WFI	40-80 psi Virgin WFI, 40-80 °C	
Clean Dry Air	40-80 psi clean dry air, 30-40cfm	
Weight	Approximately 500 kg (1100 lbs)	



SP i-Dositecno RW-1150 Rotary Vial Washer - Standard Configuration Shown

Vials	OD	Height	Output
ML	ММ	MM	VPM
2	16	35	360
5	20.8	41.3	260
10	24	45	220
30	30	75	160
50	42.5	73	120
100	52.6	94.5	120
250	64	150	80
500	77.5	177	60



### **Additional Options**

Change Parts	
Change Parts Cart	
Weld Certification Package	
Boroscopic Weld Package	
Silicon Recirculation Package	
Drain Water Temperature Control	
Integrity Testing Package For Water Filter	
Integrity Testing Package For Care Filter	
Waste Water Pump For Remote Drain	
Out-feed Rotary Table	
In-feed Vial Flip Table	
Print Capabilities Through Nat Router	
21 CFR 11 Package	
UI Approved Electrical Cabinet	
Validation Documentation	





#### **Features**



SP i-Dositecno washers do not use penetrating needles. Instead we use manifolds with precisely drilled orifices to generate a high velocity water jet that maintains its convergent nature until it impacts the base of the vial.

No spray nozzles ensures no chance of recalls because of chipped vials.



Directly driven by one servo drive means less maintenance and no particulate generation above the base.

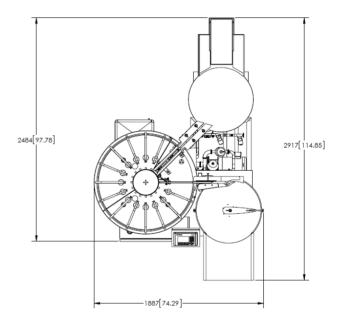


Powered lid lifting.

Onboard electrical cabinet.



Changeover is simple and easy. Eight vial holders and six spray manifolds are replaced in less than 15 minutes.



The washer can have a tray-off station for batch oven applications or connect directly to a depyrogenation tunnel and filling/stoppering/capping unit.



#### **Watch Video**

https://www.youtube.com/ watch?v=rBWhRthn1UY&list= PLDkDgHjkrsjNXBv\_5vl6TLMkN jnpjh6mb&index=10

