





AUTOMATED INSTRUMENT WASHING

the first step in the sterilization process



Efficient

The time saved by automated washing compared to manual cleaning is approximately 1 hour of labour for every nine procedural set-ups¹. HYDR/M® L110W G4 cycle times are as fast as 44 minutes from start to dry. HYDR/M® ensures that every set of instruments receives the same validated cleaning process.



G4 Technology

There is nothing like SciCan's G4 Technology. The large touch screen gives in-depth cycle information and allows users to view current operations.

From the networking portal, users can access cycle history and validation information. If there is ever a cycle fault, the G4 software will send an email to the office and the service technician, allowing remote troubleshooting.



Safe

Avoid the many steps involved with manual washing or using ultrasonic cleaners. Steps such as pre-soaking, scrubbing and drying instruments before sterilization increase the exposure to blood and body fluids and the risk of sharps injuries.

Automated instrument washing reduces physical handling of contaminated instruments. Using the HYDR/M® G4 instrument washer is the safer and more effective option, decreasing the risk of exposure and injuries. HYDR/M® G4 saves time and money—making it a worthy investment for today's standard of care.



Capacity

HYDR/M® L110W G4 has a 10 full-size cassette capacity allowing offices to turn over 2500 instruments in a 10 hour day.

¹ Tholen, Mark, 10 Ideas to Increase Production and Decrease Expenses in Sterilization. (www.dentaleconomics.com/articles/print/volume-99/issue-10/features/increase-production-and-decrease-expenses-in-sterilization.html)

HYDR/M L110W G4 Specifications	
Unit Size	
Dimensions (W x H x D):	598 x 850 x 600 mm /23.54" x 33.5" x 23.75"
Depth with Door Open:	1200 mm / 47"
Weight:	80 kg / 176 lb
Cycle Times*	
Rinse and Hold	17 min
Regular Wash + Dry	25 min + 10 min
Heavy Duty Wash + Dry	34 min + 10 min
Water Consumption Per Cycle	
Rinse and Hold	16 L / 4.23 Gal
Regular Wash	24 L / 6.34 Gal
Heavy Duty Wash	32 L / 8.45 Gal
Electrical Connection	
North America	208-240 V, 15 A, 60 Hz
Running Noise	< 78 dB (Wash)
Water and Drain Connections	
Hot and Cold Water Tap Connection	3/4" Garden Hose, Male
Recommended Hot Water Temperature	60° C / 140° F
Cold Water Temperature	< 30° C / 86° F
Inlet Water Pressure	1-10 bar / 14.5-145 psi
Drain	2 cm / 3/4"

Recommended Accessories	
Part Number	Description
01-109963S	5-Cassette Rack, Full Size
01-109964S	5-Cassette Rack, Half Size
01-109965S	4 XL Cassette Rack, Full Size
01-109967S	Hygiene Basket
01-107240	STATIM 2000 Basket
01-107241	STATIM 5000 Basket
01-108232	Long Basket
CS-HIPL	HIP Cleaning Solution L110w



VistaPure™

Water Filtration

Provides two grades of highquality water for autoclaves, dental bottles, ultrasonic cleaners and the rinse cycle of instrument washers.

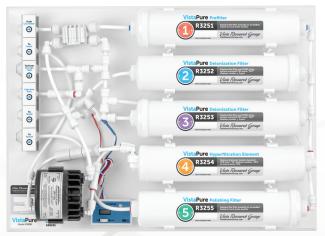
V3000

HYDR*IM* VistaPure[™]

Connection

Protect expensive instruments and equipment by using the VistaPure system's hyperfiltered water for the final-rinse cycle of the HYDR*IM* for a spot-free finish.

V3010



VistaPure[™] Water Filtration shown above.

Manufactured by:

SciCan Ltd.

1440 Don Mills Rd., Toronto, ON, Canada, M3B 3P9 Tel: 416-445-1600 Toll free: 1-800-667-7733 customerservice@scican.com VistaPure[™] is manufactured by:

Vista Research Group

PO Box 321, Ashland, Ohio 44805-0321 USA Tel: (419) 285-3927 VistaResearchGroup.com





^{*}Actual cycle times will vary with incoming water temperature and pressure.