

Diana™ Compounding Workflow System

Accurate, safe, and efficient automated drug compounding technology with remote pharmacist verification



Maximize efficiency and safety by remotely verifying every mix without having to gown up and enter the cleanroom

Diana is the first and only system to combine both automated compounding and IV workflow technologies with wireless pharmacist notification to let you remotely verify each preparation on a handheld tablet display. Integrated high-definition cameras let you visualize the workflow for faster, more accurate high-volume compounding, while closed-system components help you comply with USP <800> guidelines. And since the Diana system is quick and easy to install, you can be up and running in no time.



Remotely verify compounding procedures

The Diana system's integrated cameras allow you to remotely verify both automated and manual compounding procedures from a handheld display.



Enhance patient safety by avoiding wrong drug errors

Automatically compare the patient order with the scanned or photographed drug vial barcode to ensure the correct drug at the correct volume is used.



Comply with hazardous drug safe handling guidelines

Minimize exposure to hazardous drugs and comply with USP <800> guidelines using proven closed system transfer device (CSTD) components.



Avoid reconfiguring your cleanroom to incorporate automation

The Diana system's compact, lightweight design easily fits in as small as a three-foot hood, helping you avoid reconfiguring your cleanroom.

Environmental Specifications

Operating Temperature	+10°C to +40°C (50°F to 104°F)
Operating Humidity	0% to 60% (non-condensing)
Operating Altitude	0 to 2000 meters (6562 feet) above sea level
Operating Light	30 to 1600 lux
Storage Temperature	0°C to +60°C (32°F to 140°F)
Storage Humidity	0% to 90% (non-condensing)
Storage Altitude	0 to 2000 meters (6562 feet) above sea level
Transportation Temperature	0°C to +60°C (32°F to 140°F)
Transportation Altitude	0 to 5000 meters (16405 feet) above sea leve
Transportation Humidity	0% to 60% (non-condensing)
Dimensions	21 x 34 x 25 cm
14/-:	8.27 x 13.38 x 9.84 in.
Weight	5.6 kg (12.3 lbs)
Electrical Operating	100-240 V~
Power Range	0.8-0.4 A
	50–60 Hz
Electrical Fuse	250V F 2.5A

Note: Operate the unit within the environmental specifications listed in the above table to ensure proper operation.

Performance Specifications

Minimum Fluid Delivery Volume	1 mL
Maximum Fluid Delivery Volume	1000 mL
Delivered Volume Accuracy of Water from 5 mL to 1000 mL	+- 5%

Note: Fluid viscosity can affect system accuracy. See section 5.10 of the Operator's Manual for details on making system adjustments to account for fluid viscosity.

Diana CWS Consumables

Item Description	ltem#
Diana Cassette with Two Bonded ChemoLock™ Adapters	CL6000
Diana Cassette with Two Bonded ChemoLock [™] Adapters, Multipack (5-Units)	CL6000-5

