



## Medrad® Spectris Solaris® EP Mobile Solution

is designed specifically to meet the challenges you face in the mobile trailer environment.

- Off-the-floor design allows greater flexibility in the MR trailer environment.
- Stores quickly and easily against the wall to maximize space.
- Flexible design allows instant access to either arm of the patient.

***For more information, please contact your local Bayer HealthCare sales representative.***



The Medrad® Spectris Solaris® EP Mobile Solution combines Medrad technology with an improved space-saving design to provide an injection system that operates efficiently within the limited space of the MR trailer environment. Now, you can outfit your mobile MR units with the same proven reliability and performance you're accustomed to in the MR suite.



**medRAD®** Spectris Solaris® EP  
MR Injection System

# Medrad® Spectris Solaris® EP Mobile Solution Specifications



Compact storage allows maximum space utilization.



Unique mounting design enables convenient access to the patient.

## System Specifications

Components	Dimensions	Disposable Syringe Kit for Medrad® Spectris Solaris® EP	
Control Room Unit	11.995" (30.46 cm) W (screen up)	Catalog Number	SSQK 65/115vs
Base Unit	11.80" (29.97 cm) W (screen up) 10.922" (27.91 cm) H (screen & base) 9.25" (23.5 cm) H (screen up) 10.5" (26.67 cm) D	Contents	65 mL Qwik-Fit Syringe Disposable for Contrast Media 115 mL Qwik-Fit Syringe disposable for Saline One Large Spike for Saline One Small Spike for Contrast Media 96" Low Pressure Connector Tube with T-connector and Check Valve
Scan Room Unit	37" (94 cm) H 11.25" (28.6 cm) W 57.5" (146 cm) D		
Power Supply	2.5" (6.35 cm) H 14.3" (36.32 cm) W 6.7" (17.02 cm) D		
<b>Electrical</b>		<b>System Capabilities</b>	
Electrical	100-240 VAC	Volume:	
Requirements	50-60 Hz 350 VA	Syringe A	0.5 mL to maximum syringe volume in: 0.1 mL increments between 0.5 and 31 mL 1 mL increments for 31 mL and above
Electrical Leakage	Unit < 100 microamperes Patient < 10 microamperes	Syringe B	1 mL to max. syringe volume in: 1 mL increments
			Flow Rate (Programmable) 0.01 to 10 mL/s in: 0.01 mL/s increments between .01 and 3.1 mL/s 0.1 mL/s increments between 3.1 and 10 mL/s KVO (Programmable) 15 seconds 20 seconds 0.25 mL pulsed every 30 seconds (default) 45 seconds 60 seconds 75 seconds Pressure Safety Limit Factory set not to exceed 325 psi (2240 kPa) Delay 1 to 300 seconds in 1 second increments Pause Phase 1 to 900 seconds in 1 second increments Injection Capabilities 6 phases per protocol Storage Capacity 32 protocols of up to 6 phases each Protocol and user configuration memory is maintained when system power is turned off

Medrad® Spectris Solaris® EP Mobile Configuration:

Catalog Number: **EP M IN**

Medrad® Spectris Solaris® EP Mobile Configuration with iCBC capability



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