



PRESCRIPTION PATIENT ACCESS PREPARATION APPLICATION DISCHARGE MANAGEMENT

SpaceStation MRI

Seamless Infusion Management

Supporting Patient Safety throughout your facility including MRI Environments

SpaceStation MRI: Seamless Infusion Management

THE EVERYDAY CHALLENGE

While Magnetic Resonance Imaging (MRI) has made itself indispensible in medical diagnostics, it may still pose major challenges to nursing staff.

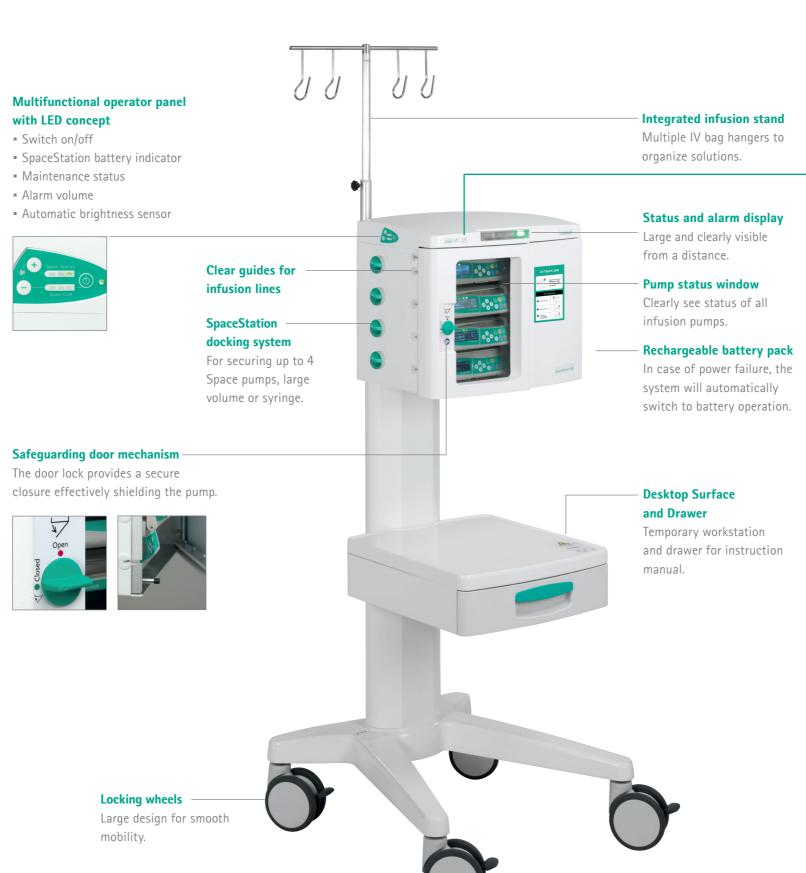
MR scanners emit strong magnetic fields that can cause functional disturbances and can sometimes permanently damage medical devices. Likewise, in the event of electromagnetic interference created by the pumps the quality of the MR images may be negatively affected.

THE SOLUTION

The SpaceStation MRI is designed to shield infusion pumps against 1.5-T and 3.0-T magnetic fields, to protect the MR scanner and ensure interference-free images. Gone are the days of long infusion lines or upgrades to dedicated MRI-compatible infusion pumps.

The Space® Infusion System allows for standardization of your large volume and syringe pumps on the same workflow, same drug library, with one integration for seamless infusion management across your facility.



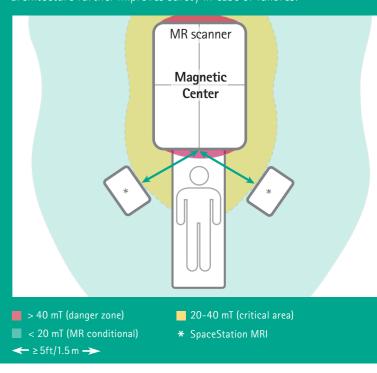




The magnet indicator of the Tesla Spy allows the operator to correctly position the SpaceStation MRI within the MRI room using the audible and optical LED indicators

INTEGRATED NAVIGATION ASSISTANT TeslaSpy

The *Tesla*^{Spy} measures the magnetic field strength allowing for the correct positioning of the SpaceStation MRI in relation to the patient and MR scanner – greater than or equal to 5ft/1.5m (<20 mT). The double processor unit with its dual-channel architecture further improves safety in case of failures.



YOUR BENEFITS

- 1. Seamless infusion management across the care areas within your facility
- 2. Integrated Tesla^{Spy} continuously monitors magnetic field strength to ensure proper placement and positioning with optical and audible alarms
- 3. Customizable with up to four Space® large volume or syringe infusion pumps
- 4. Full drug library software available with DoseGuard™ powered by FDB Infusion Knowledge™ with drug limit recommendations
- 5. No requirement for dedicated MRI infusion pumps
- 6. Standard Space® infusion sets can be used throughout your facility
- 7. Clearly view infusion status with the large pump alarm display

Product Specifications

SpaceStation MRI	Additional information	Code no. (REF)
	 Type of Unit: MRI system rack (MR conditional) for the use of up to 4 Space® Infusion Pumps (Infusomat® Space® Large Volume and Perfusor® Space® Syringe Pump) Dimensions: 23.6 x 24.4 x 76.8 in. (WxDxL) Weight: 110lbs/50kg Ingress Protection Marking: IP 22 Max. Magnetic Flux Density: 20mT = 200 Gauss Distance to MRI Scanner: ≥ 5ft/1.5m Applicable Key Standards: IEC 60601-1 and IEC 60601-1-2 Battery Operating Time: SpaceStation MRI approx. 10h; Tesla^{Spy} battery approx. 28 days; charging time: approx. 6h Certified For Use With: MR Scanners 1.5T, 3.0T Power Supply: 100-240VAC; max. 80VA; 50/60Hz inlet connector for non-heating apparatus; rubber connector; type of battery: 2 x Battery-Pack SP (NiMH) 	8713152

Compatible products		Code no. (REF)
DERAIN 08000000	Infusomat® Space® Large Volume Pump	8713050U 8713051U 8713052U
DRAM 00000	Perfusor® Space® Syringe Pump	8713030U 8713031U 8713032U
D. BRAIN.	Perfusor® PCA Syringe Pump	8713080U

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