

Specifications

Name	HP-80 MRI Infusion WorkStation
Dimension	499(L)x290(W)x674(H)mm
Weight	Around 21.9kg
Infusion Channels	Free combination of up to 4 infusion/syringe pumps
Compatible Pump Models	HP-30 Series Syringe Pump HP-60 Series Infusion Pump HP TCI Series Syringe Pump
Max. Magnetic Flux Density Allowed	20mT
IP	IP33
Special Features	Supports relay function. Enables continuous monitoring of the magnetic flux density A sound and light alarm is immediately activated in case the pump is not working properly The tube management unit of the infusion workstation keeps multiple infusion tubes clean and unclogged
Power Supply	AC power supply: 100-240 V, 50/60 Hz Input power: 200VA



Integrated Solution for Safe Infusion Administration in MRI Environments

Unlimited care in critical moments

- World's first remotely controlled MRI infusion workstation
- MRCIS prevents artefacts on MR images
- Networking function enables data transfer to Infusion Central Management System(iCMS)



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DISTRIBUTOR:

Innovation

World's first remotely controlled MRI Infusion Workstation. Enables full control of the pumps from outside of the MRI room through a wired connection.

Networking function enables transferring of data to Infusion Central Management System(iCMS).



MS-100

Fiber cable (BIDI)

Remote Control



HP-80 MRI



Stable infusion during MRI examination.



Robust & solid shield prevents artefacts on MRI image.

Designed for the MRI Environment

The Magnetic-flux-density indicator enables safe and easy installation of the HP-80 MRI as well as continuous monitoring of magnetic flux density with alarm system installed.

Sophisticated material, no adsorption risk, IP33-rated, suitable for use in extreme environments.



Magnetic-flux-density indicator



HP-80 MRI Infusion WorkStation

Using this infusion workstation, medical institutions can choose to combine multiple syringe pumps, multiple infusion pumps or syringe pump(s) and infusion pump(s) together according to the clinical infusion requirements. Max. 4 pumps.



More flexibility

MRI infusion WorkStation enables continuous infusion of critical medications during MRI procedures, thereby reducing the delay in MRI diagnosis or administration of medications in critical situations.

