



**Today's CT
environment
demands
efficient
workflows.
Meet the
challenge with
MEDRAD Salient**



MEDRAD® Salient
Contrast Injection System

MEDRAD® Salient CT Injection System

Brings innovation and value to CT suites by combining mobility, simplicity and reliability.

Key Benefits:



Simplify your day



Control at your finger tips



Maximise your mobility



Take control



Rely on quality



Inject with flexibility



Australian Made



● Simplify your day

On-line or off-line syringe filling

Dual action loading, for maximum ease of use

Easy contrast loading

Easy loading syringe is simply pushed into bayonet and rotated 90°

● Complete Range of Consumables

● Control at your finger tips

Intuitive, icon-driven user touch screen with simple protocol management

Infrared remote control for easy and safe operation from CT Control Room

● Maximise your mobility

Small footprint and light weight for better mobility

Battery powered for patient and user safety: no cords or cables

Large lockable wheels



Take control

Protocol management is at your finger tips.

The remote control unit offers Wi-Fi remote control functionality which keeps you connected in and out of the scan room. Enjoy the flexibility to program injection protocols and manage the injector to enhance your work-flow.

Rely on quality

Proudly meeting all required international standards.

With thousands of units installed world wide, Salient is a proven, reliable injection system ensuring the highest possible quality for you and your patients.

Inject with flexibility

Saline flush is available for all your imaging needs.

The dual syringe head configuration with ImaxiFlow (simultaneous contrast and saline injection) opens the opportunity to perform more complex injection protocols to stay up to date with the latest CT imaging examinations, helping you to deliver the correct diagnosis for your patients.

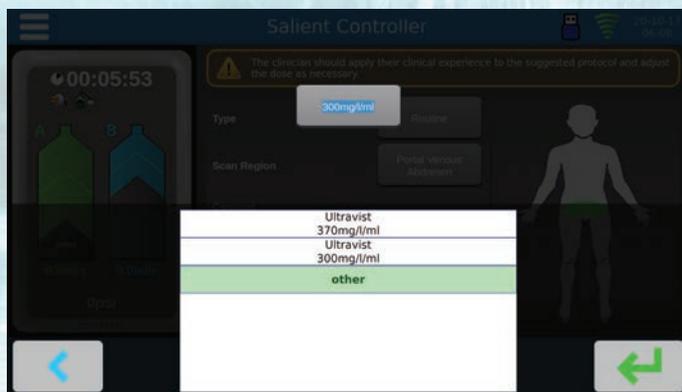
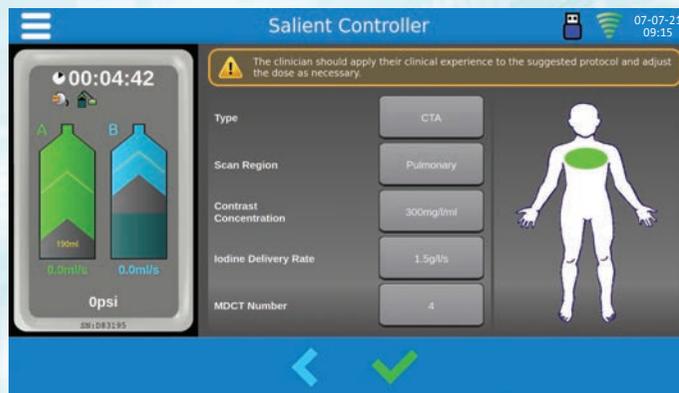
Australian Made

Bayer has received certification to use the Australian Made logo on the MEDRAD® Salient Injection System, offering partners and customers confidence that they are purchasing quality innovation, supporting local jobs and helping bolster Australia's self-reliance in a critical industry.

Protocol Assistance Tool (PAT)

Bayer supports your contrast injection needs and offers products to implement IDR-based protocols.

- By unlocking the power of the wireless MEDRAD® Salient Contrast Injection System, the PAT software empowers you to deliver customised contrast media protocols to the patient for many common CT examinations.



- Ultravist® works seamlessly with the MEDRAD® Salient Contrast Injection System and PAT software.
- PAT is pre-populated with Ultravist® 370 and 300 to add confidence and efficiency to your workflow.



MEDRAD Salient Contrast Injector Specifications Overview

Functional		Mechanical	
Maximum pressure	300 psi	Weight	25.5kg
Flow rate	0.1 to 10 ml/s	Height	1315mm
Maximum volume	190 ml	Floor area	500 mm x 500mm
Multi-phase protocols	Up to six phases (Storage for 20 different named protocols)	No. of wheels	4 castors, all individually locking
Manual/Auto fill rate	Up to 10ml/s	Electrical	
Controls		Line voltage	100 – 230VAC
Base	Line power On/off switch	Line frequency	50/60Hz
Head	5.7" LCD touch screen	Battery operation	Dual batteries, sealed lead acid
	Arm button	Mains power operation	Simultaneous operation and battery charging
	On/off soft switch	Contrast heat maintainer	37°C +/- 4°C, 5W (one included)
Infrared remote control	Inject now/stop		

Ordering Details

Part Name	Part No.
Salient Dual Injector with Wireless Control Unit	DC009DW
Salient Single Injector	DC009S
Salient Single Injector with Wireless Control Unit	DC009SW
Heat maintainer (one included)	DC022
Syringe with quick fill tube (Box of 50)	ZY6322
Syringe with Spike (Box of 50)	ZY6323
Syringe with Spike and single LPCT (Box of 50)	ZY6324
Syringe with QFT and single LPCT (Box of 50)	ZY6325
Single LPCT (Box of 50)	ZY5151
Dual LPCT (Box of 50)	ZY5152

ULTRAVIST® (iopromide)

INDICATIONS: ULTRAVIST is indicated for all angiographic and urographic examinations and for contrast enhancement in computerised tomography. ULTRAVIST 240 is additionally indicated for lumbar myelography in adults. **CONTRAINDICATIONS:** known hypersensitivity or previous reaction to iodinated contrast media or excipients, immediate repeat myelography. **PRECAUTIONS:** anaphylactoid/hypersensitivity or other idiosyncratic reactions; pretesting/sensitivity testing is not recommended, evaluate potential risk of hypothyroidism in patients with known or suspected thyroid dysfunction, monitor thyroid function in neonates who have been exposed to ULTRAVIST; patients with CNS disorders, exercise caution in situations of reduced seizure threshold; patients with pronounced states of excitement, anxiety and pain; patients with significant cardiac disease or severe coronary artery disease; thromboembolic events; patients with severely impaired renal function, combined renal and hepatic disease, combined renal and cardiac disease, anuria or when large doses are administered; ensure adequate hydration status before i.v. or i.t. administration to minimise PC-AKI and especially in renally impaired patients; patients with known or suspected pheochromocytoma; intravascular use in patients with autoimmune disorders, myasthenia gravis, cerebral angiography or peripheral angiography; intrathecal use in patients with seizure history; not for use in thoracic, cervical or total columnar myelography, cerebral ventriculography or cisternography; paediatrics; pregnancy (Category B2); effects on diagnosis and treatment of thyroid disorders with thyrotropic radioisotopes; avoid driving or operating machinery for the first 24 h after administration. **INTERACTIONS WITH OTHER MEDICINES:** metformin; neuroleptics and antidepressants; beta-blockers; interleukin-2. **ADVERSE EFFECTS:** Common: dizziness, headache, dysgeusia, blurred/disturbed vision, chest pain/discomfort, hypertension, vasodilation, vomiting, nausea, pain, injection site reactions, feeling hot. Refer to full PI for a complete list. **DOSAGE AND ADMINISTRATION:** Dosage should be adapted to age, weight, clinical question, examination technique and region to be investigated. Can be used with single-use or multi-patient use injector system. Administration may be intravascular or intrathecal depending on clinical problem and region to be investigated. For intrathecal use in myelography, only ULTRAVIST 240 is recommended and allow at least 48 h before repeat examination. Refer to full PI for details. **DATE OF PREPARATION:** Based on PI dated 17 November 2021.

Please review the full Product Information before prescribing. Approved PI available at <https://www.ebs.tga.gov.au/ebs/picmi/picmirepository.nsf/pdf?OpenAgent&id=CP-2020-PI-02293-1> or upon request from Bayer Australia Ltd, ABN 22 000 138 714, 875 Pacific Highway, Pymble NSW 2073, phone 1800 008 757.

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All patient data that appear in this document are fictitious. No actual patient information is shown.

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