

Simple, Reliable, Value

## meصRコロ${ }^{\circ}$ Vistron Plus

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## Vistron Plus Injector System

The VISTRON PLUS ${ }^{\text {TM }}$ Injection System has been engineered to deliver safety and performance with superior lifetime value.
Ideal for your contrast injection needs, Vistron Plus brings innovation to CT suites by combining simplicity, reliability and value.

## Clinical Highlights

## Reliable, Reproducible Injection Protocols

Vistron Plus provides dependable, reproducible flow rates and pressures that can consistently deliver injection protocols.

## Flexible Protocol Management and Storage

Clinicians can create customized protocols (of up to 4 phases) to accommodate both simple and complex studies. Up to 20 customized injection protocols can be saved directly to the injector.

## Injection and Procedure Review

Review the previous 40 injections at the injector headfor for analysis of injection profiles, volume, pressure and flow metrics.

## Flexibility within Busy Clinical Workspaces

Vistron Plus's compact design allows flexibility of injector positioning in the CT suite and ease of storage when not in use.

${ }^{1}$ Images used with permission

## MEDRAD Vistron Plus Injector

## Specifications Overview

## Functional

| Maximum pressure | 300 psi |
| :--- | :--- |
| Flow rate | 0.1 to $10 \mathrm{ml} / \mathrm{s}$ |
| Maximum volume | 190 ml |
| Multi-phase protocols | Up to four phases |
|  | Storage for 20 different |
|  | named protocols |
|  | Up to $10 \mathrm{ml} / \mathrm{s}$ |
| Manual fill rate | Up to $10 \mathrm{ml} / \mathrm{s}$ |
| Auto fill rate |  |

Controls

| Base | Line power <br> IEC Inlet |
| :--- | :--- |
|  | On/off switch <br> 5.7 LCD touch screen |
| Head | Arm button <br> On/off soft switch <br> Inject now/stop |
|  | Inject now/stop <br> Inject now/stop |
| Hand switch (optional) <br> Foot switch (optional) <br> Infared Remote control |  |
| Mechanical | 21.7 kg |
| Weight | 1230 mm |
| Height | $500 \mathrm{~mm} \times 500 \mathrm{~mm}$ |
| Floor area | 4 castors, all individually locking |
| No. of wheels |  |

Electrical
Mains power operation
Line voltage
Line frequency
Contrast heat maintainer
(one (1) included)
100230 VAC
$50 / 60 \mathrm{~Hz}$
$37^{\circ} \mathrm{C}+/-4^{\circ} \mathrm{C}, 5 \mathrm{~W}$

Ordering Details

| PART NAME | PART NO |
| :--- | :--- |
| Vistron Plus Injector | VP001 |
| Connector Tubing Single (Box of 50) | ZY5151 |
| Syringe with quick fill tube (Box of 50) | ZY6322 |
| Syringe with fill spike (Box of 50) | ZY6323 |
| Syringe with fill spike, single LPCT(Box of 50) | ZY6324 |
| Syringe with quick fill tube, single LPCT(Box of 50) | ZY6325 |
| Foot Switch | SF0004 |
| Hand Switch | SF0005 |
| Wall Loader | MDL001 |
| Heat maintainer (one (1) included) | DC022 |
| Operations Manual - Multilanguage CD (one (1) included) | MN150004 |

Side View

Top View


