



NEW

# SONIC SHOT<sup>®</sup> 7

MR CONTRAST DELIVERY SYSTEMS

MR Medium Contrast Injector Sonic Shot 7

# Sonic Shot 7 Sharpened Functionality

Each performance specification was honed to perfection, for safe and reliable contrast study.



## ■ Ultrasonic motor equipped

Completely non-magnetic design. Exclusive for MR, long-lifetime and trusting performance

## ■ Powerhead Lamps

Quickly & Easily recognize injector operation



## ■ Auto Detect Plunger

Insert the syringe, and the injector will automatically detect the plunger position. No need to manipulate manually.



## ■ One-Touch Syringe Adaptor

Exclusive adaptors designed for pre-filled syringes. Easily inserted and removed with One-Touch design



## ■ Operate Button

Powerhead buttons are designed for easy identification and ease of operation.

## Power Head

Completely non-magnetic structure, including new features, and enhanced ease of use

■ Body Weight Input Mode



Injector will automatically calculate the protocol based only on the patients weight

■ Body Weight Mode

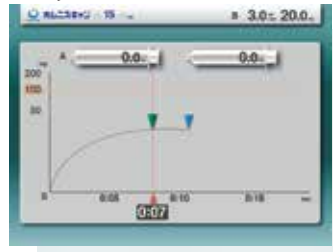


■ Drip Infusion



Simplified Drip Mode, easy access and easy to setup and use

■ injection



■ Scan Timing



Real-time information, Elapsed Time bargraph and audible sound indicate when to scan



# Console

Design for improved reliability and safety with Nemoto's advanced Body Weight Protocol.

# SPECIFICATIONS

## Basic Specifications

Flow Rate	0.1 - 10.0 mL/sec (Increment of 0.1)
Volume	0.1 - 60 mL (Increment of 0.1)
Maximum pressure	200PSI (1380kPa)
Scan Time	1-30 Minutes (Increment of 1 Min)
Memory	400 Memory (5 User)
Injection Mode	Body Weight Input Mode, Single Mode, Dual Mode, Drip mode
Pressure Limit	10 - 200PSI (69 - 1380kPa)

## Safety Device

Over Flow Rate	<input type="radio"/>	Protocol Checking	<input type="radio"/>
Over Volume	<input type="radio"/>	Switch Error Warning	<input type="radio"/>
Over Pressure	<input type="radio"/>	Adapter Check Warning	<input type="radio"/>
Self checking function	<input type="radio"/>	Communication Error Warning	<input type="radio"/>

## Electrical ratings

Electrical input/frequency	AC100-240V 50/60Hz
Power consumption	200VA (Main Unit) / 45VA (Console)
Protection Class	Class I
Protection Degree	CF Type mounting portion

## Standard function

Auto Syringe plunger Detection
One-Touch Syringe Adaptor
Scan Timing
Body Weight Input Mode
Drip Infusion Mode
Power Head Indication Lamps

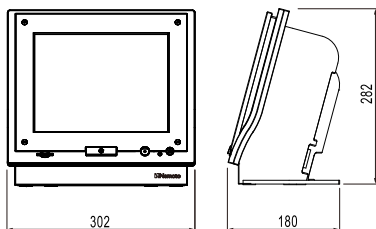
## Acceptable Syringes

Product Name	Size (Capacity)
Disposable Syringe	20/50mL Syringe
Omniscan	10/15/20mL Pre-Filled Syringe
Magnevist	10/15/20mL Pre-Filled Syringe
Primovist	10mL Pre-Filled Syringe
Magnescop	10/15/20mL Pre-Filled Syringe
Prohance	13/17mL Pre-Filled Syringe

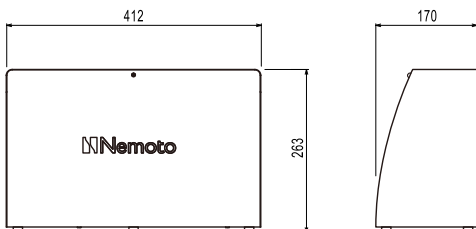
## External View / Dimension / Weight

- ① Head
- ② Stand
- ③ Console
- ④ Main Unit
- ⑤ Switch Box
- ⑥ Joint Box

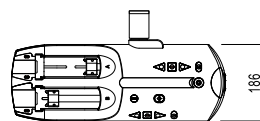
③ Console Weight : 6.0 k g



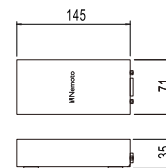
④ Main Unit Weight : 6.4 k g



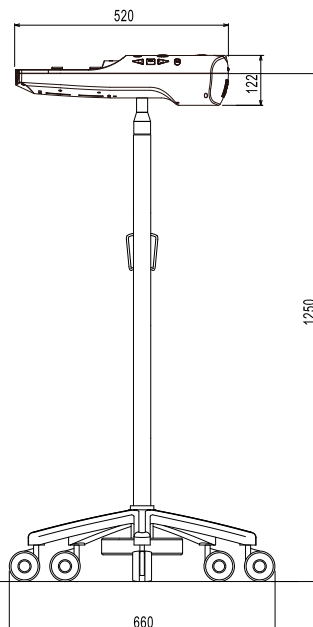
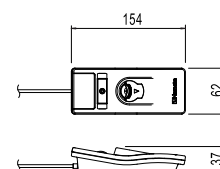
① Head Weight: 7.5 k g



⑥ Joint Box Weight : 240 g



⑤ Switch Box Weight : 264 g



② Stand Weight : 10.2 k g

Brand name / Sonic Shot 7

Medical device regulatory certification number/ 225ABBZX00179000

The specification of this pamphlet are as of April in2014.  
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- This product is specific maintenance management medical equipment, Installation procedure is required
- The specifications of this brochure are as of April 2014

The specifications of pamphlet as of April 2014



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