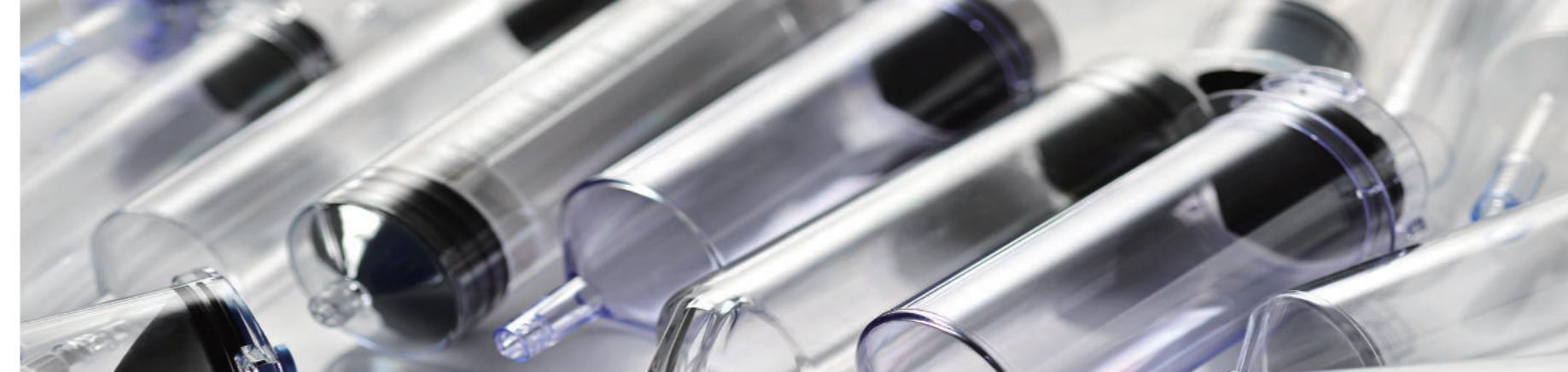


Compatible with Nemoto Kyorindo

P/N	Model	Contents	Compatible with Kyorindo	Diagram
42.16.30007	MRI-60/60-NE	2-60ml syringe 1-250cm Connecting Tubing 2-“J ”Fill Tube 2- Vented Spike	Nemoto Dual Shot. Sonic Shot 50	
42.16.30008	CT-100/200-NE	1-100ml syringe 1- 200ml syringe 1-150cm Connecting Tubing 2-“J ”Fill Tube 2- Vented Spike	Compatible with CT: A-25	
42.16.30012	CT-60/200-NE	1-60ml syringe 1-200ml syringe 1-250cm Connecting Tubing 2-“J ”Fill Tube 2- Vented Spike	Compatible with CT: A-25.A-60	
42.16.30093		1-150ml syringe 1-“J ”Fill Tube	Compatible with DSA: Press Duo Elite	
42.16.30094		2-150ml syringe 2-“J ”Fill Tube	Compatible with DSA: Press Duo Elite	



Compatible with Metron

P/N	Model	Contents	Compatible with Metron	Diagram
42.16.40000	CT-200-MED	1-200ml syringe 1-150cm Connecting Tubing 1-“J ”Fill Tube	Compatible with CT: ACCUTRON	
42.16.40001	CT-200/200-MED	2- 200ml syringe 1-180cm Connecting Tubing 2-“J ”Fill Tube 2- Vented Spike	Compatible with CT: ACCUTRON	
42.16.40002	MRI-65-MED	1-65ml syringe 1-150cm Connecting Tubing 1-“J ”Fill Tube	Compatible with MRI: ACCUTRON	
42.16.40003	MRI-65/65-MED	2-65ml syringe 1-250cm Connecting Tubing 2-“J ”Fill Tube 2- Vented Spike	Compatible with MRI: ACCUTRON	
42.16.40004	MRI-65/200-MED	1-65ml syringe 1-200ml syringe 1-250cm Connecting Tubing 2-“J ”Fill Tube 2- Vented Spike	Compatible with MRI: ACCUTRON	

A Basic Guide To Angiographic Syringe

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When using CT, MRI, DSA and other equipment for diagnosis or treatment in the imaging department, interventional room and radiology department of the hospital, it is often necessary to quickly inject the contrast medium into the blood vessel or through the original hole of the human body with a high-pressure injector and its supporting disposable high-pressure **angiographic syringe**, so as to display the target blood vessel or organ with high concentration and form a high contrast image, through this it can improve the success rate of examination or more effective targeted treatment.



The uses and advantages of angiographic syringe

The imaging principles of CT and MR are different, and the contrast agents used are also different. Iodine containing preparations are generally used for CT, and the dosage may reach 80 - 100 ml. Gadolinium is used for MRI, and the dosage is relatively small, about 10 to 20 ml. DSA has the same mechanism of imaging as CT, and generally uses iodine containing preparations.

When using high-pressure injector, it needs to cooperate with the use of the **high-pressure angiographic syringe**. The computer program control mode is applied, and the injection program that can be memorized is set. It can scan and inject contrast medium at the same time. It has the advantages of high automation and high accuracy. It can arbitrarily adjust the injection rate according to different parts and different lesion properties, and can quickly inject the contrast medium into the artery, vein or required parts, so as to improve the disease diagnosis rate.

Two barrel syringe can be connected with normal saline at one end and contrast medium at the other end. After providing all necessary normal saline flushing, doctors and nurses can no longer shuttle between the subject and the control room as before. The operation can be completed by touching the screen. The double barrel syringe is not only safe, but also can effectively shorten the CT scanning time, improve the vascular display rate and make the image clearer.

It is mentioned that the high-pressure angiographic syringe used for DSA often performs arteriography, and the pressure required is correspondingly high, which can be as high as 1200 psi. When used for CT and MRI, it is usually the development of vein, internal lumen or tissue and organ, and 300 PSI can meet the demand.



high-pressure injector for single and double high-pressure angiographic syringe



Medicath
Ltd.

SCW MEDICATH LTD.

No.4 Baolong 6th Road, Baolong Industrial Town,
Longgang District, Shenzhen, 518116, Guangdong, China

Product Summary Sheet

Reference: 42.16.30008

Description: 200/100ml, Dual. Used for CT: A-25

Content

Components	Qty/Unit
200ml Syringe	1
100ml Syringe	1
1.5m Y-connecting tubing with check valve	1
Vented Spike	2
"J" Fill Tube	2

Photo



Packaging

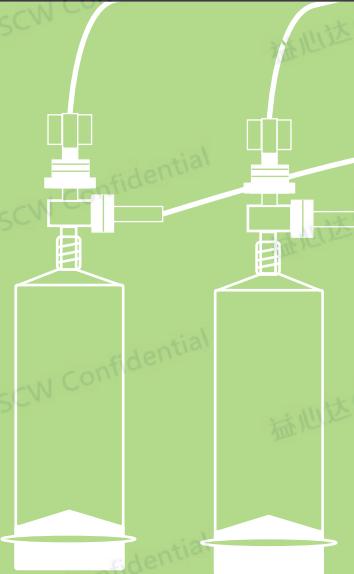
Attribute	Material / Detail
Blister box	TYVEK paper and Blister box
Quantity / Case	30(2 Inner boxes of 15)
Approx. Weight / Case	9kg
Shipper Dimensions	600*480*400mm
Sterilant	ETO





Medicath
Ltd.

Angiographic Syringes



Model:

REF
 LOT

Volume:

1 ml
 2 ml

Contents

Syringe(Dual)
Y(T) Connecting Tubing
"J" Fill Tube
Vented Spike



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