

EndoWrist® Instruments Validated with Medisafe SI PCF System
As of May 2008

Medisafe's SI PCF System has been tested and validated to meet AAMI TIR30 and AAMI TIR12 standards for cleaning *da Vinci® EndoWrist* instruments.

8mm EndoWrist Instruments VALIDATED with Medisafe SI PCF System

<i>da Vinci® S™</i> Product Codes*	<i>da Vinci</i> Product Codes	Product Description
420001	400001	Potts Scissors
420003	400003	Small Clip Applier
420006	400006	Large Needle Driver
420007	400007	Round Tip Scissors
420033	400033	Black Diamond Micro Forceps
N/A	400035	Round Tooth Forceps
420036	400036	DeBakey Forceps
420048	400048	Long Tip Forceps
420049	400049	Cadiere Forceps
420093	400093	<i>ProGrasp™</i> Forceps
420110	400110	<i>PreCise™</i> Bipolar Forceps
420121	400121	Fine Tissue Forceps
N/A	400127	Bowel Grasper
420157	400157	<i>Snap-fit™</i> Scalpel Instrument
420171	400171	Micro Bipolar Forceps
420172	400172	Maryland Bipolar Forceps
420178	400178	Curved Scissors
420179	400179	<i>Hot Shears™</i> (Monopolar Curved Scissors)
420181	400181	Resano Forceps
420183	400183	Permanent Cautery Hook Instrument
420184	400184	Permanent Cautery Spatula Instrument
420189	400189	Double Fenestrated Grasper
420190	400190	Cobra Grasper
420192	400192	Valve Hook
420194	400194	Mega Needle Driver
420203	400203	Pericardial Dissector
420204	400204	Atrial Retractor
420205	400205	Fenestrated Bipolar Forceps
420207	400207	Tenaculum Forceps
420208	400208	Thoracic Grasper
420209	400209	<i>SutureCut™</i> Needle Driver
420214	400214	PK™ Dissecting Forceps (old version)
420215	400215	Cardiac Probe Grasper
420227	400227	PK™ Dissecting Forceps
420230	400230	Hem-o-lok® Clip Applier, Large
420246	N/A	Atrial Retractor Short Right
420249	400249	Dual Blade Retractor

* Note: Only the *da Vinci S* 8mm instruments manufactured on or after September 7, 2006 are tested and validated. The instrument manufacturing date is captured in the LOT number described as DDMMYYx xxx on the sidewalls of blue instrument housing. For example, the instrument manufactured on September 7, 2006 will have a lot number as 070906x xxx.

5mm *EndoWrist* Instruments VALIDATED with Medisafe SI PCF System

<i>da Vinci</i> ® S™ Product Codes	<i>da Vinci</i> Product Codes**	Product Description
420117	400117	Needle Driver
420139	400139	Schertel Grasper, 20mm jaw
420141	400141	Round Scissors
420142	400142	Monopolar Cautery Instrument
420143	400143	Maryland Dissector
420145	400145	DeBakey Forceps
420146	400146	Curved Scissors
420176	400176	Bullet Nose Dissector
420177	400177	Bowel Grasper, 30mm jaw

** Note: Only the *da Vinci* 5mm instruments manufactured on or after July 11, 2007 have the necessary design configuration that was tested and validated. For Round Scissors, version 11 or higher is validated. For Curved Scissors, version 12 or higher is validated. For all other 5mm instruments, version 10 or higher are validated.

8mm *EndoWrist* Instruments NOT VALIDATED with Medisafe SI PCF System

<i>da Vinci</i> S Product Codes	<i>da Vinci</i> Product Codes	Product Description
N/A	400083	Ultrasonic Shears
420170	400170	EndoPass Delivery Instrument
420174	400174	Harmonic™ Curved Shears

5mm *EndoWrist* Instruments NOT VALIDATED with Medisafe SI PCF System

<i>da Vinci</i> S Product Codes	<i>da Vinci</i> Product Codes	Product Description
N/A	400165	Ultrasonic Shears
420173	400173	Harmonic™ Curved Shears

Instrument cleaning and sterilization is the responsibility of the hospital or site performing the process.

WARNING: Cleaning *EndoWrist* instruments not validated with Medisafe SI PCF system may result in inadequate cleaning.

For technical information, including full cautions and warnings on using the System, please refer to the product's User Manual or Instructions for Use. Read all instructions carefully. Failure to properly follow instructions, notes, cautions, warnings and danger messages associated with this equipment may lead to serious injury or complications for the patient.

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