



# The Alternate Source

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The Leader in Replacement Parts for Healthcare Equipment Since 1972

## SPECIAL EDITION

The RPI 2005 Catalog Updates and Price Book are here!

### Letter From the President

It is my pleasure to present you with this year's updates to the RPI catalog. As always, we sincerely appreciate your time in substituting the new pages for the old ones. We always try to make this a simple process for you, and by taking a few moments to make the changes to your catalog, you can refresh your memory on all of the new parts that we have introduced during the past year.

The 2005 RPI catalog update has some of the usual updates, with pages showing new parts that we have introduced throughout the past year, including our newest Smart Kit for calibrating the Midmark/Ritter M9's and M11's, parts to fit Pelton & Crane dental chairs, the lid assembly and various valves to fit the Steris System 1, and brand new parts to fit Ohmeda infant warmers.

But the big news is the complete revamp of our General Shop Aids section. This section has always been a miniature hardware store, with assorted specialty tools, and hardware such as o-rings, power cords and plugs, wire, and terminals that are frequently used in healthcare equipment repairs.

This year, we have greatly expanded this section with more than 100 new parts, kits, and tools. We now have specialty tools to match all of the hardware that we sell, such as o-ring installation and removal tools, fuse pullers, and a cable tie gun. More hardware, such as 5x20 mm fuses, copper tubing, and autoclavable o-rings have also been added. Additionally, we have greatly expanded our offerings of electrical cords, plugs, and connectors.

Our focus at RPI has always been on the service technician, and trying to do our very best for you by providing helpful customer service, knowledgeable tech support, and rapid availability of our quality parts. Our new General Shop Aids

section helps us to live up to that goal. We do not pretend to be a complete hardware store in this section, but we try to offer those convenience items that will help you to do your job more efficiently and effectively.

Please take some time to review this new section to become familiar with all that we now carry. And perhaps every three months, scan through the entire catalog, or at least sections of relevance to you, to remind yourself of the variety of parts that we offer. You might find something of use to you that you had not noticed before.

As always, we welcome your feedback, especially your suggestions for additional parts that you would like to see us add to our line. And, please don't forget, all that you see here plus much more is also available on our website at [www.rpi-parts.com](http://www.rpi-parts.com) for quick and easy viewing.

Also now available is our 2005 Price Book. As in the past, this is our first price update in more than two years. We have done our very best to keep our prices as low as possible, especially in light of the increases that we have seen in raw materials costs over the past several years. In a few cases, we have been able to keep prices as they were, or even lower them, with pricing across the line increasing an average of less than 4% - a very modest increase over two years.

Thank you again for your confidence in RPI. We will continue to do our very best for you.

Best Regards,

Ira Lapides  
President & CEO  
Replacement Parts Industries, Inc.

## DENTAL EQUIPMENT – SECTION 4

### Pelton & Crane – Fits Chairman & Chairman 5000 Series

#### Brake Repair Kit

RPI Part #PCK742  
OEM Part #011195  
Fits: Chairman

#### Coiling Wire Assy.

RPI Part #PCC746  
OEM Part #007903  
Fits: Chairman

#### Auto Recline Actuator

RPI Part #PCA747  
OEM Part #007660  
Fits: Chairman

#### Gear and Rack

RPI Part #PCK738  
OEM Part #012476  
Fits: Chairman

#### PCB Assy.

RPI Part #PCB729  
OEM Part #017850  
Fits: Chairman

#### Lift Motor

RPI Part #PCM745  
OEM Part #007881  
Fits: Chairman

#### Foot Switch Assy (PCB)

RPI Part #PCB730  
OEM Part #040988  
Fits: Chairman 5000 & 5010

#### Actuator Spacer (4/pkg)

RPI Part #PCA726  
OEM Part #5428292  
Fits: Chairman 5000 & 5010

### Air Techniques – Fits Peri-Pro III

#### Thermo Fuse (Rated @109°C)

RPI Part #ATF651  
OEM Part #90278  
Fits: Peri-Pro III only

(Also available is the Thermo Fuse (RPI Part #ATF649) rated @ 98°C to fit the Peri-Pro with S/N 20480 and above, and Peri-Pro II.)

RPI Parts Are Guaranteed  
To Meet Your 100% Satisfaction.

## STERILIZERS – SECTION 10

### Steris – Fits Various System 1 Models

#### Lid Assembly

RPI Part #SSL043  
OEM Part #200288FS  
Fits All Models

*Lid is refurbished and retro-fitted with improvements for better performance. All new materials used are FDA approved.*

#### O-Ring (6/pkg)

RPI Part #RPO450  
OEM Part #45621  
Fits: All Models

#### Sol 1 Solenoid Valve

RPI Part #SSV017  
OEM Part #200188  
Fits: 90A1, 90A2, 99A1 & 99A2

#### Sol 2, 3 & 4 Solenoid Valve Sub-Assy

RPI Part #SSV019  
OEM Part #200189  
Fits: 90A1, 90A2, 99A1 & 99A2

#### Sol 5 & 7 Dual Water Inlet Valve

RPI Part #SSV024  
OEM Part #200154  
Fits: 90A1, 90A2, 99A1 & 99A2

#### Sol 8 Solenoid Valve Assy

RPI Part #SSV021  
OEM Part #200534  
Fits: 90A1, 90A2, 99A1 & 99A2

#### Sol 1 Solenoid Valve

RPI Part #SSV018  
OEM Part #500023  
Fits: 89A1 & 90B1

#### Sol 2, 3 & 4 Solenoid Valve Sub-Assy

RPI Part #SSV020  
OEM Part #500016  
Fits: 89A1 & 90B1

#### Sol 5 & 7 Dual Water Inlet Valve

RPI Part #SSV023  
OEM Part #200051  
Fits: 89A1 & 90B1

#### Sol 8 Solenoid Valve Assy

RPI Part #SSV022  
OEM Part #200533  
Fits: 89A1 & 90B1

#### LS-1 Thermal Cut Off Switch

RPI Part #SST033  
OEM Part #500019  
Fits: All Models

Visit the RPI Website - [www.rpiparts.com](http://www.rpiparts.com)

## STERILIZERS – SECTION 10

### Midmark – Fits M9 & M1 (depending on OEM Serial Number)

#### Field Service Calibration Kit

RPI Part #MIK074  
(No OEM Part # Available)  
*Designed to check and adjust pressure and temperature. Includes Carrying Case (RPI Part #MIK074), Trouble-shooting Guide, and all parts described below. All parts are also sold separately.*

#### Test Pressure Gauge

RPI Part #RPG461  
OEM Part #002-0372-00

#### Max Register Thermometer

RPI Part #RPT113

#### Trim Pot Adjustment Tool

RPI Part #RPT460

#### Cable Tie (High Temp)

RPI Part #RPT480 (25/pkg)  
OEM Part #015-0013-05 (1/pkg)

#### KWIK™ Clamps

RPI Part #RPC463 (6/pkg)

#### Tubing (Silbrade®)

RPI Part #RPT462

#### Double Ended Spanner Wrench

RPI Part #RPT501  
(No OEM Part # Available)

See the new  
General Shops Aids  
section with more  
than 100 new parts!

### SciCan – Fits Model Statim 5000

#### Cassette Seal

RPI Part #SCS029  
OEM Part #01-101649S

#### Water-Mizer™

#### Water-Mizer™

RPI Part #RPA466  
A water saving and tempering device that retrofits bulk sterilizers and efficiently mixes cold water with steam condensate discharged from sterilizer to save money.

## GENERAL SHOP AIDS – SECTION 6

### Storage Cases - page 200

**6-Compartment Storage Case**  
RPI Part #RPB560

**Carrying Case**  
RPI Part #RPC476

**Heat Sink Compound**  
RPI Part #RPC464

### Power Module - page 300

**Power-MATE™**  
RPI Part #RPP474  
Eliminate cord clutter – mount power module unit on a pole, cart or wall.

### Power Cords - page 300

**Hospital Grade Power Cord**  
RPI Part #RPC554 (8', 14/3 SJT)  
RPI Part #RPC555 (18', 14/3 SJT)  
RPI Part #RPC556 (25', 14/3 SJT)  
RPI Part #RPC557 (8', 16/3 SJT)  
RPI Part #RPC558 (18', 16/3 SJT)  
RPI Part #RPC559 (25', 16/3 SJT)

**Industrial Grade Power Cord**  
RPI Part #RPC582 (12', 14/3 SJT)

### Receptacles - page 302

**AC Inlet Receptacle**  
RPI Part #RP583

### Fuses & Tool - page 305

**Fuse Puller**  
RPI Part #RPT502  
*Removes and installs fuses*

**Fuse Kit (5mm x 20mm)**  
RPI Part #RPK520 *Fast Acting*

**Fuse Kit (5mm x 20mm)**  
RPI Part #RPK538 *Time Delay*

### Plugs/Connectors - page 303

The choice is yours. RPI is pleased to provide you with an option for your plug and connector requirements by offering top-of-the-line Hubbell products, as well as a quality, lower cost alternate for each plug and connector configuration. The alternate products that we offer are manufactured by reputable companies such as Woodhead and Marinco®. It's the RPI Advantage!

**Hospital Grade Female Connector**  
RPI Part #RPC585 (20A@250VAC)  
*Made by Hubbell*  
RPI Part #RPC591 (20A@250VAC)  
*Alternate product brand*

RPI Part #RPC599 (15A@125VAC)  
*Made by Hubbell*  
RPI Part #RPC031 (15A@125VAC)  
*Alternate product brand*

**Hospital Grade Male Plug**  
RPI Part #RPP029 (15A@125VAC)  
*Made by Hubbell*  
RPI Part #RPP596 (15A@125VAC)  
*Alternate product brand*

**Hospital Grade Male Plug (R.A.)**  
RPI Part #RPP032 (15A@125VAC)  
*Made by Hubbell*  
RPI Part #RPP597 (15A@125VAC)  
*Alternate product brand*

**Hospital Grade Male Plug**  
RPI Part #RPP584 (20A@250VAC)  
*Made by Hubbell*  
RPI Part #RPP590 (20A@250VAC)  
*Alternate product brand*

RPI Part #RPP598 (15A@125VAC)  
*Made by Hubbell*  
RPI Part #RPP030 (15A@125VAC)  
*Alternate product brand*

### Plugs/Connectors - (con't)

**Industrial Grade Female Connector**  
RPI Part #RPC587 (20A@250VAC)  
*Made by Hubbell*  
RPI Part #RPC593 (20A@250VAC)  
*Alternate product brand*

RPI Part #RPC589 (15A@250VAC)  
*Made by Hubbell*  
RPI Part #RPC595 (15A@250VAC)  
*Alternate product brand*

**Industrial Grade Male Plug**  
RPI Part #RPP588 (15A@250VAC)  
*Made by Hubbell*  
RPI Part #RPP594 (15A@250VAC)  
*Alternate product brand*

RPI Part #RPP586 (20A@250VAC)  
*Made by Hubbell*  
RPI Part #RPP592 (20A@250VAC)  
*Alternate product brand*

### Cable Ties, etc. - page 306

**Cable Tie Tool**  
RPI Part #RPT477  
*Fast application and clean cut*

**Cable Tie (4", Aqua Blue)**  
RPI Part #RPT480 (25/pkg)  
*High Temp*

**Reusable Cable Tie (Black)**  
RPI Part #RPT541 (5/pkg)  
*.50" wide x 22.2 lg.*

**Cable Tie Mount (4-way)**  
RPI Part #RPM542 (10/pkg)  
*Adhesive backed mount*

**Snap-In Cord Clip**  
RPI Part #RPC543 (6/pkg)  
*Adhesive backed mount*

### Heat Shrink Tubing & Electrical Tape - page 307

**Heat Shrink Tubing Kit**  
RPI Part #RPK499  
*Shrinks to 50% original size*

**Electrical Tape**  
RPI Part #RPT500 (3/4" x 66')

### High Temp Sleeving - page 307

**Hi-Temp Sleeving**  
RPI Part #RPS381 (3/16" ID max)  
RPI Part #RPS399 (3/8" ID max)

### Hook Up Wire - page 308

**Hook Up Wire**  
RPI Part #RPW382

### O-rings & Tools - page 503

**O-ring Installation Tools**  
RPI Part #RPK481  
*Includes three sizes*

**O-ring Removal Tools**  
RPI Part #RPK581  
*Brass*

**Autoclaveable O-ring Kit**  
RPI Part #RPK483  
*18 different sized o-rings*

### Tubing/Tools/Tape - page 600

**Copper Tubing**  
RPI Part #RPT544 (3/16")  
RPI Part #RPT545 (1/4")  
RPI Part #RPT546 (5/16")  
RPI Part #RPT547 (3/8")

**Metal Tubing Cutter**  
RPI Part #RPT548

**Tubing Cutter Wheel**  
RPI Part #RPT549

**Metal Tubing Bender**  
RPI Part #RPT550

**Teflon Thread Sealing Tape**  
RPI Part #RPT579 (1/4" - 5/pkg)  
RPI Part #RPT580 (1/2" - 5/pkg)

### Tools - pages 700 - 702

**Terminal Crimp Tool**  
RPI Part #RPT482

**Double Ended Spanner Wrench**  
RPI Part #RPT501

**L-Hex Wrench Sets**  
RPI Part #RPT539 (Metric)  
RPI Part #RPT540 (Inch)

### CATALOG CORRECTION!

*Please note the following correction:  
General Shop Aids – Section 4, Page 309*

**RPI Part #RPK401– Crimp-On Wire Connector & Wire Nut Kit**

- RPT005 is a #6 Ring Terminal (not a #8)
- RPT006 a #8 Ring Terminal is included in the Kit, but not listed

# INFANT INCUBATORS, WARMERS & PHOTOTHERAPY LIGHTS – SECTION 7

*Air Shields • Hill-Rom • Drager – See below*

**Skin Surface Temp Probe**

RPI Part #AIP104  
OEM Part #BCZ008  
Fits: 200, 300, 2000A/B & 3000A/B

**Disp Skin Surface Temp Probe**

RPI Part #AIP103 (10/pkg)  
OEM Part #SA4473  
Fits: 200, 300, 2000A/B & 3000A/B  
*Also available by the case #AIP125*

**Interconnect Cable (Black)**

RPI Part #AIP108  
OEM Part #SA4472  
Fits: 200, 300, 2000A/B & 3000A/B

**Skin Surface Temp Probe**

RPI Part #AIP105  
OEM Part #BCZ009  
Fits: 1250, 1500 & 2000C/D

**Disp Skin Surface Temp Probe**

RPI Part #AIP106 (10/pkg)  
OEM Part #SA4567  
Fits: 1250, 1500 & 2000C/D  
*Also available by the case #AIP126*

**Interconnect Cable (White)**

RPI Part #AIP107  
OEM Part #SA4566  
Fits: 1250, 1500 & 2000C/D

**Fluorescent Ballast (Right or Left)**

RPI Part #AIB116  
OEM Part #BDZ107/BDZ108  
Fits: 200, 300, 1250, 1500, 2200,  
2000A/B/C/D & 3000A/B

**Fluorescent Tube Holder**

RPI Part #AIH118  
OEM Part #BCR730  
Fits: 200, 300, 1250, 1500, 2200,  
2000A/B/C/D & 3000A/B

**Fluorescent Tube Enclosure**

RPI Part #AIE115  
OEM Part #BDJ002 & BDJ003  
Fits: 200, 300, 1250, 1500,  
2200, 2000A/B/C/D & 3000A/B

**Fluorescent Lamp**

RPI Part #LMP021  
OEM Part #BDJ001  
Fits: 200, 300, 1250, 1500,  
2200, 2000A/B/C/D & 3000A/B

**Light Relay Assy**

RPI Part #AIR112  
OEM Part #BDZ205  
Fits: 1250 & 2000A/B/C

**Probe Receptacle Assy**

RPI Part #AIR124  
OEM Part #BCZ952  
Fits: 200, 300, 1250, 1500,  
2200, 2000A/B/C/D & 3000A/B

**Bassinet Bracket/Hinge (Beige)**

RPI Part #AIB109  
OEM Part #BKK010  
Fits: 1250 & 2000A/B/C

**Bassinet Bracket/Hinge (Black)**

RPI Part #AIB110  
OEM Part #KB010  
Fits: 1250 & 2000A/B/C

**Corner Bumper**

RPI Part #AIB111  
OEM Part #BKK015  
Fits: 2000A/B/C

**5" Caster (Swivel w/Brake)**

RPI Part #AIC119  
OEM Part #BPM002  
Fits: 200, 300, 1250, 1500,  
2200, 2000A/B/C/D & 3000A/B

**5" Caster (Swivel w/out Brake)**

RPI Part #AIC120  
OEM Part #BPM003  
Fits: 200, 300, 1250, 1500,  
2200, 2000A/B/C/D & 3000A/B

**Thermal Switch**

RPI Part #AIS113  
OEM Part #BCO003  
Fits: 1250 & 2000A/B/C

**Fast Pak Triac Assy w/Cable**

RPI Part #AIT114  
OEM Part #BCP425 & BEZ504  
Fits: 1250 & 2000A/B/C

**Heat Sink Compound**

RPI Part #RPC464  
OEM Part # (No OEM Part # Available)  
5/pkg

**Main Power Switch**

RPI Part #AIS122  
OEM Part #BDB001  
Fits: 2000C

**Power Switch Lens**

RPI Part #AIL123  
OEM Part #BDB002  
Fits: 2000C

**Lamp**

RPI Part #LMP022  
OEM Part #BDB003  
Fits: 2000C

**Fits Versalet Model**

**Heating Element**

RPI Part #AIH102  
OEM Part #84 607 83 (Hill•Rom/Air Shields)  
OEM Part #MU14092 (Drager Medical)

*Ohmeda® Medical – See below*

**Heating Element**

RPI Part #OMH001  
OEM Part #6600-0014-850  
Fits: Ohio Infant Warmer  
2001/3000/Panda Series with HCA  
or HCC Serial Numbers

**Heating Element**

RPI Part #OMH003  
OEM Part #6600-0284-800  
Fits: Ohio Infant Warmer  
2001/3000/Panda Series with  
HAK, HAJ or ANN Serial Number

**Heating Element**

RPI Part #OMH004  
OEM Part #6600-0280-800  
Fits: Ohio Infant Warmer 4000  
Series & 5000

**Heating Assy**

RPI Part #OMH005  
OEM Part #6600-0220-850  
Fits: Giraffe Omnibed

**Incandescent Lamp**

RPI Part #LMP014  
OEM Part #0208-0516-300  
Fits: Ohio Infant Warmer-All Series

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With Catalog Updates 10/05



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