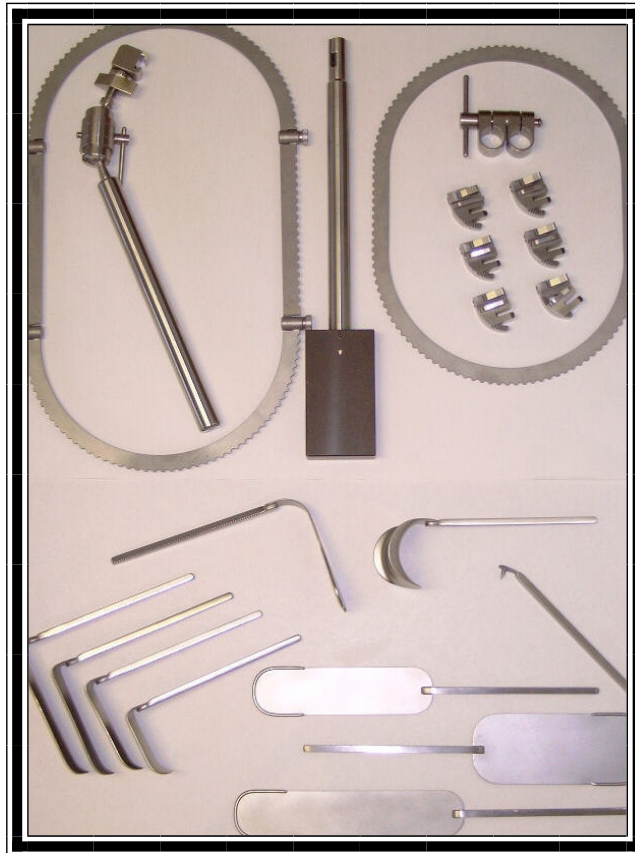




CS SURGICAL, INC.

SIMPSON

TABLE MOUNTED RETRACTOR SYSTEM

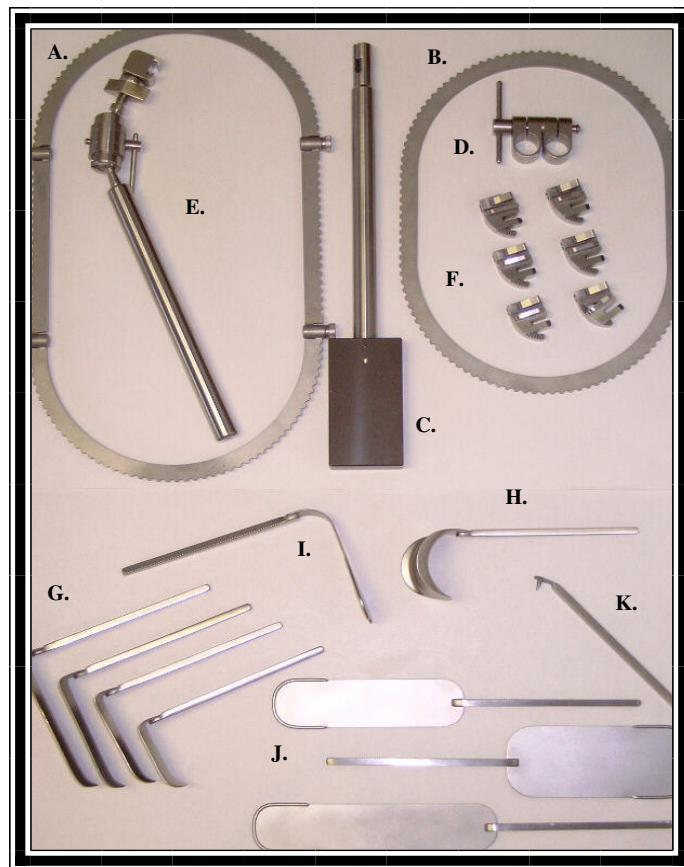


"QUALITY INSTRUMENTS YOU CAN DEPEND ON"

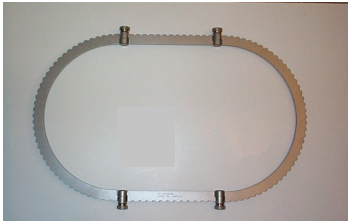
CS SURGICAL, INC.

CS 1000 SIMPSON RETRACTOR SYSTEM, COMPLETE SET INCLUDES:

- A. 1 EA. CS1000-2 SEGMENTED RING, MEDIUM
- B. 1 EA. CS1000-8 OVAL RING, MEDIUM
- C. 1 EA. CS1000-4 TABLE POST 12"
- D. 1 EA. CS1000-5 POST COUPLING PIECE
- E. 1 EA. CS1000-6 HORIZONTAL FLEX BAR
- F. 6 EA. CS1000-7 TILT RATCHET MECHANISMS
- G. 2 EA. CS1000-30 KELLY RETRACTOR 2" x 3"
- 1 EA. CS1000-31 KELLY RETRACTOR 2" x 4"
- 1 EA. CS1000-32 KELLY RETRACTOR 2" x 5"
- 1 EA. CS1000-33 KELLY RETRACTOR 2" x 6"
- H. 1 EA. CS1000-27 BALFOUR RETRACTOR 3 3/8" x 2 3/4"
- I. 1 EA. CS1000-24 HARRINGTON RETRACTOR 2 1/2" x 5 1/4"
- J. 2 EA. CS1000-15 MALLEABLE RETR. 2" x 7" W/ PROTECTED EDGE
- 1 EA. CS1000-17 MALLEABLE RETR. 2" x 9" W/ PROTECTED EDGE
- 1 EA. CS1000-16 MALLEABLE RETR. 3" x 7" W/ PROTECTED EDGE
- K. 1 EA. CS1000-49 GELPI POINT RETRACTOR, SHARP



ACCESSORY RINGS



OVAL SEGMENTED RINGS

CS1000-1 SMALL OVAL SEGMENTED RING
W/ 2 EA. 4" EXTENSIONS

CS1000-2 MEDIUM OVAL SEGMENTED RING
W/ 2 EA. 8" EXTENSIONS

CS1000-3 LARGE OVAL SEGMENTED RING
W/ 2 EA. 6" EXTENSIONS



ROUND SEGMENTED RINGS

CS1000-100 SEGMENTED ROUND RING 8" DIAM.

CS1000-200 SEGMENTED ROUND RING 10" DIAM.

CS1000-300 SEGMENTED ROUND RING 12" DIAM.

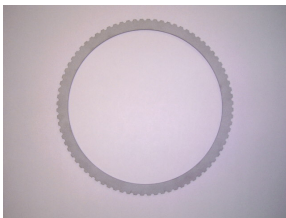


OVAL RINGS

CS1000-800 SMALL OVAL RING 8" x 12 1/4" I.D.

CS1000-8 MEDIUM OVAL RING 10 1/2" x 14 1/2" I.D.

CS1000-801 LARGE OVAL RING 12" x 18 1/2" I.D.



ROUND RINGS

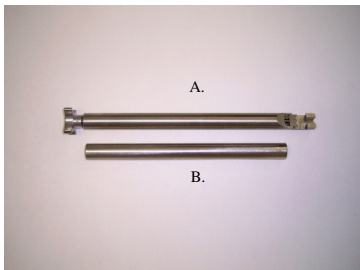
CS1000-808 SMALL ROUND RING 8 1/2" I.D.

CS1000-810 MEDIUM ROUND RING 10 1/2" I.D.

CS1000-812 LARGE ROUND RING 12 1/2" I.D.

RING EXTENSIONS

ACCESSORIES



CS1000-101 STRAIGHT EXTENSIONS 4" (PAIR)

CS1000-201 STRAIGHT EXTENSIONS 6" (PAIR)

CS1000-301 STRAIGHT EXTENSIONS 8" (PAIR)

- A. CS1000-600 HORIZONTAL BAR
- B. CS1000-9 EXTENSION BAR 12"

" QUALITY INSTRUMENTS YOU CAN DEPEND ON "

ACCESSORY RETRACTORS



- CS1000-10 MALLEABLE RETRACTOR 3" x 9" W/ PROTECTED EDGE
- CS1000-11 MALLEABLE RETRACTOR 1" x 5" W/ PROTECTED EDGE
- CS1000-12 MALLEABLE RETRACTOR 1" x 6" W/ PROTECTED EDGE
- CS1000-13 MALLEABLE RETRACTOR 6" x 12" W/ PROTECTED EDGE
- CS1000-14 MALLEABLE RETRACTOR 1" x 9" W/ PROTECTED EDGE
- CS1000-15 MALLEABLE RETRACTOR 2" x 7" W/ PROTECTED EDGE
- CS1000-16 MALLEABLE RETRACTOR 3" x 7" W/ PROTECTED EDGE
- CS1000-17 MALLEABLE RETRACTOR 2" x 9" W/ PROTECTED EDGE
- CS1000-18 MALLEABLE RETRACTOR 2" x 12" W/ PROTECTED EDGE
- CS1000-19 MALLEABLE RETRACTOR 3" x 10" W/ PROTECTED EDGE
- CS1000-20 MALLEABLE RETRACTOR 3" x 12" W/ PROTECTED EDGE
- CS1000-21 MALLEABLE RETRACTOR 4" x 10" W/ PROTECTED EDGE
- CS1000-22 MALLEABLE RETRACTOR 4" x 12" W/ PROTECTED EDGE
- CS1000-23 MALLEABLE RETRACTOR 6" x 9" W/ PROTECTED EDGE
- CS1000-52 WALTHER-SIMP. MALLEABLE RETR 1" x 4" W/PRO EDGE
- CS1000-53 WALTHER-SIMP. MALLEABLE RETR 1 1/2" x 4" W/ PRO EDGE
- CS1000-56 MALLEABLE RETR. 3.5 mm x 10 cm W/ PROTECTED EDGE
- CS1000-57 MALLEABLE RETR. 3.5 mm x 13 cm W/ PROTECTED EDGE
- CS1000-58 MALLEABLE RETR. 3.5 mm x 15 cm W/ PROTECTED EDGE
- CS1000-120 MALLEABLE RETRACTOR 1 1/2" x 6" W/ PROTECTED EDGE
- CS1000-121 MALLEABLE RETRACTOR 2" x 6" W/PROTECTED EDGE
- CS1000-122 MALLEABLE RETRACTOR 3" x 6" W/PROTECTED EDGE



- CS1000-27 BALFOUR BLADE 3 3/8" x 2 3/4"
- CS1000-270 BALFOUR BLADE 3 3/8" x 1 1/2"
- CS1000-271 BALFOUR BLADE 3 3/8" x 4"
- CS1000-67 GOULET-SIMPSON RETRACTOR, SMALL 1"
- CS1000-68 GOULET-SIMPSON RETRACTOR, LARGE 1 1/2"



- CS1000-30 KELLY RETRACTOR 2" x 3"
- CS1000-31 KELLY RETRACTOR 2" x 4"
- CS1000-31-1 KELLY RETRACTOR 3" x 4"
- CS1000-32 KELLY RETRACTOR 2" x 5"
- CS1000-33 KELLY RETRACTOR 2" x 6"
- CS1000-33-1 KELLY RETRACTOR 3" x 6"
- CS1000-34 KELLY RETRACTOR 2 1/2" x 7"
- CS1000-35 KELLY RETRACTOR 4" x 6"
- CS1000-36 KELLY RETRACTOR 2 1/2" x 8"
- CS1000-37 KELLY RETRACTOR 2 1/2" x 10"
- CS1000-38 KELLY RETRACTOR 3" x 2 5/8"
- CS1000-39 KELLY RETRACTOR 2 5/8" x 3"
- CS1000-310 KELLY RETRACTOR 1" x 2 1/2"
- CS1000-320 KELLY RETRACTOR 2" x 2"
- CS1000-330 KELLY RETRACTOR 1" x 2"
- CS1000-340 KELLY RETRACTOR 2" x 1 1/2"
- CS1000-350 KELLY RETRACTOR 2" x 2 1/2"
- CS1000-360 KELLY RETRACTOR 1" x 1"
- CS1000-660 RICHARDSON-KELLY RETRACTOR 3/4" x 1"
- CS1000-670 RICHARDSON-KELLY RETRACTOR 3/4" x 2"
- CS1000-680 RICHARDSON-KELLY RETRACTOR 1" x 1 1/4"



- CS1000-25 "BABY" HARRINGTON RETR. 1 1/2" x 5"
- CS1000-24 HARRINGTON RETRACTOR, 2 1/2" x 5"
- CS1000-26 HARRINGTON RETRACTOR, 2 1/2" x 9"
- CS1000-260 HARRINGTON RETRACTOR, 3 1/2" x 10"

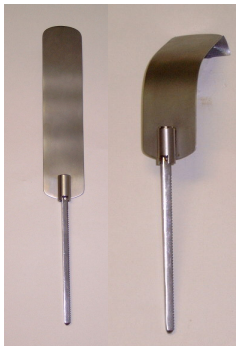
"QUALITY INSTRUMENTS YOU CAN DEPEND ON"

VERNICK ROTATING RETRACTOR BLADES

THIS NEW CONCEPT IN RETRACTORS, ALLOWS THE SURGEON TO ROTATE THE RETRACTOR 30 DEGREES EITHER DIRECTION, WHILE IT IS POSITIONED IN THE TILT RATCHET MECHANISM. THIS EXCITING NEW FEATURE GIVES THE SURGEON GREATER FLEXIBILITY AND PRECISION WHILE OPERATING WITHIN THE RING.



- CS1000-910 VERNICK-KELLY RETRACTOR, 2" X 3"**
- CS1000-91 VERNICK-KELLY RETRACTOR, 2" x 4"**
- CS1000-92 VERNICK-KELLY RETRACTOR, 2" x 5"**
- CS1000-93 VERNICK-KELLY RETRACTOR, 2" x 6"**
- CS1000-94 VERNICK-KELLY RETRACTOR, 2" x 7"**
- CS1000-95 VERNICK-KELLY RETRACTOR, 2" x 9"**



- CS1000-96 VERNICK ROTATING MALLEABLE RETR. 2" x 7"**
- CS1000-97 VERNICK ROTATING MALLEABLE RETR. 2" x 9"**
- CS1000-98 VERNICK ROTATING MALLEABLE RETR. 3" x 7"**
- CS1000-980 VERNICK ROTATING MALLEABLE RETR. 3" x 6"**
- CS1000-981 VERNICK ROTATING MALLEABLE RETR. 3" x 9"**

ALL THE ABOVE MALLEABLE RETRACTORS HAVE OUR FEATURE OF THE PROTECTED EDGE.

WE CAN "CUSTOM MAKE " ANY SIZE MALLEABLE RETRACTOR

- CS1000-990 VERNICK - ST. MARK'S ROTATING DEEP PELVIC RETRACTOR 5", ANGLED TIP 15° W/LIP**
- CS1000-99 VERNICK - ST. MARK'S ROTATING DEEP PELVIC RETRACTOR 7", ANGLED TIP 15° W/LIP**



" QUALITY INSTRUMENTS YOU CAN DEPEND ON "

UROLOGY RETRACTORS & SYSTEMS



CS1000-40 YU-HOLTGREWE RETRACTOR W/SIMPSON HANDLE
2 1/2" x 7", MALLEABLE

Designed for optimal exposure of the dorsal vein complex and posterior retraction of the bladder during radical retropubic prostatectomy



CS1000-43 CARROLL PROSTATIC RETRACTOR W/SIMPSON HANDLE,
1 1/2" WIDE SPREADS TO 3 1/4" x 7"

Useful in retropubic radical prostatectomy, in a male with a wider pelvis



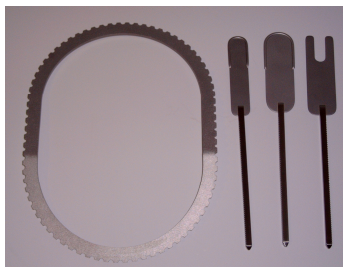
CS1000-61 JORDAN-SIMPSON SEGMENTED RETRACTOR RING

This ring is excellent for perineal radical prostatectomy, anterior and posterior urethroplasty, uro-gyn procedures, and for vaginal surgery.

CS1000-50 WALTHER-SIMPSON PERINEAL SET

This set provides optimal exposure for radical perineal prostatectomy.

This set includes: 1 EA. CS1000-51
 2 EA. CS1000-52
 1 EA. CS1000-53
 1 EA. CS1000-54



CS1000-51 WALTHER-SIMPSON PERINEAL RING, OVAL,
ANGLED 25 DEGREES

CS1000-52 WALTHER-SIMPSON MALLEABLE RETR., 1"x 4", W/PRO EDGE
This blade is useful for lateral retraction

CS1000-53 WALTHER-SIMPSON MALLEABLE RETR., 1 1/2" x 4" W/PRO EDGE
This blade is used as the rectum or posterior retractor

CS1000-54 WALTHER-SIMPSON NOTCHED RETRACTOR, 1 1/2 x 4"
This blade can be used as an anterior retractor

" QUALITY INSTRUMENTS YOU CAN DEPEND ON "

UROLOGICAL RETRACTORS & SYSTEMS

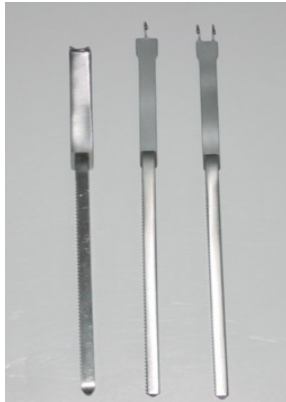
CS1000-60 JORDAN-SIMPSON PERINEAL RETRACTOR SET

This set is a stable retractor system for anterior and posterior urethroplasty, and other perineal procedures.



THIS SET INCLUDES: 1 EA. CS1000-61
1 EA. CS1000-620
2 EA. CS1000-62
2 EA. CS1000-63
1 EA. CS1000-64
1 EA. CS1000-65
1 EA. CS1000-66
1 EA. CS1000-67

CS1000-61 JORDAN-SIMPSON SEGMENTED, SLOTTED
CS1000-620 JORDAN-SIMPSON SINGLE PRONG RETRACOR (NOT PICTURED, SEE PAGE 8)
CS1000-62 JORDAN-VERNICK 3 PRONG RETRACTOR, W/ROTATIONAL HANDLE
CS1000-63 JORDAN-VERNICK 4 PRONG RETRACTOR, W/ROTATIONAL HANDLE
CS1000-64 JORDAN-SIMPSON RIGHT ANGLED RETRACTOR, 1"
CS1000-65 JORDAN-SIMPSON RIGHT ANGLED RETRACTOR, 1 1/2"
CS1000-67 GOULET-SIMPSON RETRACTOR, SMALL, 1"
CS1000-66 JORDAN-RICHARDSON-SIMPSON RETRACTOR, 1" x 1 1/2"

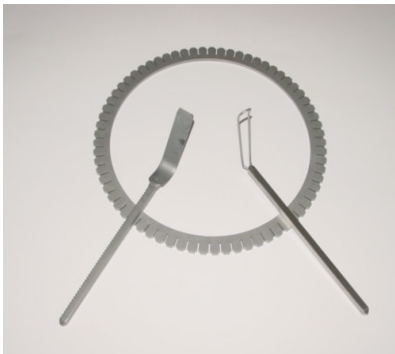


CS1000-48 MALLEABLE RETRACTOR W/ LIP, 1/2"x 3"
CS1000-45 SINGLE HOOK MALLEABLE RETRACTOR, W/ BALL PROBE
CS1000-46 DOUBLE HOOK MALLEABLE RETRACTOR, 8MM, W/ BALL PROBE

RECTAL RETRACTOR SYSTEM

CS1000-80 RECTAL RETRACTOR SYSTEM

THIS SET INCLUDES: 1 EA. CS1000-81
4 EA. CS1000-82
4 EA. CS1000-83



CS1000-81 RECTAL RING, ROUND, 9" DIAMETER, SLOTTED
CS1000-82 FENESTRATED RECTAL BLADE, 7 CM, ANGLED
CS1000-83 SOLID RECTAL BLADE, 7 CM, ANGLED, W/ TEETH

"QUALITY INSTRUMENTS YOU CAN DEPEND ON"

GENERAL SURGERY & DEEP PELVIC RETRACTORS



- CS1000-70 SIMPSON-ST. MARK'S RETRACTOR, 5" W/ LIP
- CS1000-71 SIMPSON-ST. MARK'S RETRACTOR, 6" W/ LIP
- CS1000-72 SIMPSON-ST. MARK'S RETRACTOR, 7" W/ LIP
- CS1000-78 SIMPSON-ST. MARK'S RETR. 7", W/ LIP, ANG 15°
(NOT PICTURED)
- CS1000-77 SIMPSON-ST. MARK'S RETRACTOR, 9" W/ LIP
- CS1000-770 SIMPSON-ST. MARK'S RETR. 9", W/LIP, ANG 15°
(NOT PICTURED)
- CS1000-720 SIMPSON-ST. MARK'S RETR. 7", NARROW
(NOT PICTURED)

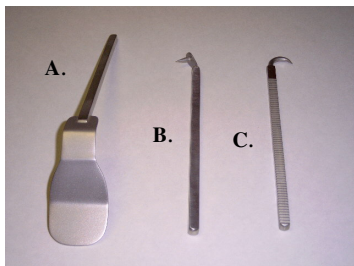


- CS1000-79 SIMPSON-WYLIE VEIN RETRACTOR 1" x 4"
- CS1000-73 SIMPSON-WYLIE VEIN RETRACTOR 1" x 5"
- CS1000-74 SIMPSON-WYLIE VEIN RETRACTOR 1" x 6"
- CS1000-75 SIMPSON-WYLIE VEIN RETRACTOR 1" x 7"
- CS1000-76 SIMPSON-WYLIE VEIN RETRACTOR 1" x 9"

RADIOLUCENT RETRACTORS

- CS1000-730 SIMPSON-WYLIE VEIN RETRACTOR 1" x 5"
- CS1000-740 SIMPSON-WYLIE VEIN RETRACTOR 1" x 6"
- CS1000-750 SIMPSON-WYLIE VEIN RETRACTOR 1" x 7"
- CS1000-760 SIMPSON-WYLIE VEIN RETRACTOR 1" x 9"

These retractors are made from Aluminum.



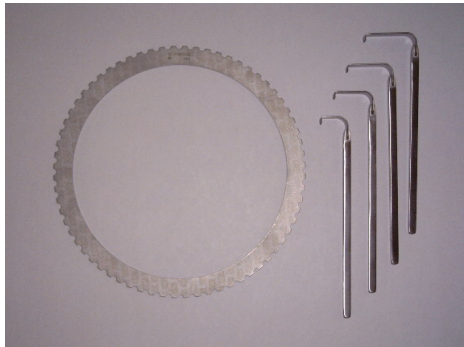
- A. CS1000-280 SIMPSON-MURPHY GALL BLADDER RETRACTOR 2" WIDE
- B. CS1000-49 GELPI POINT RETRACTOR
- C. CS1000-620 JORDAN-SIMPSON SINGLE PRONG RETRACTOR

" QUALITY INSTRUMENTS YOU CAN DEPEND ON "

HERNIA RETRACTOR SET

CS1000-88 HERNIA RETRACTOR SET

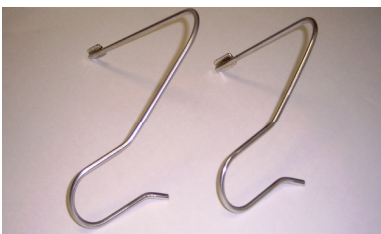
This set provides optimal exposure for inguinal hernia repair.



THIS SET INCLUDES: 1 EA CS1000-81
2 EA CS1000-880
1 EA CS1000-881
1 EA CS1000-882
1 EA CS1000-883

CS1000-81 ROUND RING 9" DIAMETER, SLOTTED
CS1000-880 HERNIA RETRACTOR, 3/4" x 1"
CS1000-881 HERNIA RETRACTOR, 3/4" x 1 1/2"
CS1000-882 HERNIA RETRACTOR, 3/4" x 1 3/4"
CS1000-883 HERNIA RETRACTOR, 3/4" X 2"

LAPAROSCOPIC LIVER RETRACTORS



CS1000-850 LIVER RETRACTOR, PEDIATRIC
CS1000-851 LIVER RETRACTOR, SMALL
CS1000-852 LIVER RETRACTOR, MEDIUM
CS1000-853 LIVER RETRACTOR, MED. LARGE
CS1000-854 LIVER RETRACTOR, LARGE

These retractors are designed to use with the horizontal flex bar for Lap-Banding, and gastric by-pass procedures. The thicker design does not allow gas to escape from the 5mm opening.

" QUALITY INSTRUMENTS YOU CAN DEPEND ON "

VAGINAL RETRACTOR SET

CS1000-840 SIMPSON VAGINAL RETRACTOR SET

This set is an excellent system for a table mounted system for vaginal surgery.

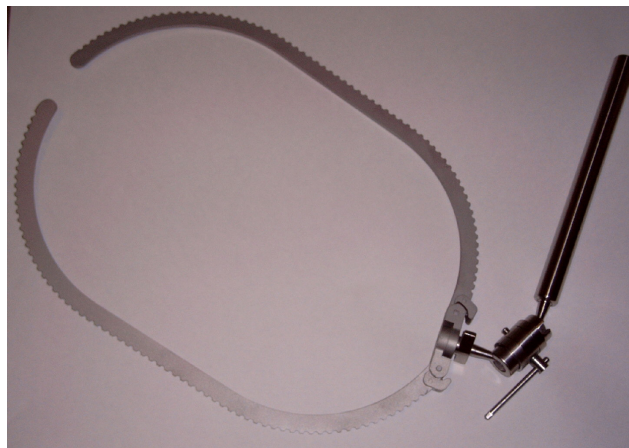
**THIS SET WILL
BE AVAILABLE,
IN DEC. 2005**

THIS SET INCLUDES: 1 EA CS1000-61
2 EA CS1000-84
1 EA CS1000-87
1 EA CS1000-85
1 EA CS1000-86

CS1000-61 JORDAN-SIMPSON SEGMENTED RING, SLOTTED
CS1000-84 LATERAL RETRACTOR, 1" x 3"
CS1000-85 DEEVER RETRACTOR, SMALL, 1" x 3 1/2"
CS1000-86 DEEVER RETRACTOR, LARGE, 1" x 5"
CS1000-87 POSTERIOR RETRACTOR 1" x 4 1/2"

**ALSO THE MALLEABLE RETRACTORS ARE USEFUL AS
LATERAL VAGINAL WALL RETRACTORS.**

SIMPSON EXPANDABLE RING



CS1000-250 SIMPSON EXPANDABLE RING

This adjustable ring, with the horizontal flex bar, allows the surgeon to change the diameter and angle of the ring. This ring is manufactured of titanium.

" QUALITY INSTRUMENTS YOU CAN DEPEND ON "

WARRANTY INFORMATION
SIMPSON RETRACTOR SYSTEM – CS1000

All table components, (except tilt ratchet mechanisms), retractor blades (except malleable retractors) are guaranteed for three (3) years, from defect in workmanship and material.

" QUALITY INSTRUMENTS YOU CAN DEPEND ON "

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