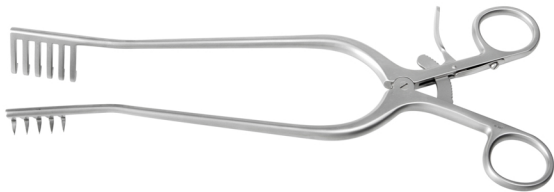


# 10

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)

INTERNATIONAL  
**CRIMSON™**



**EN** Self-Retaining Retractors

**DE** Wundspreizer, Selbsthalend

**ES** Separadores con retenida automática

**CRIMSON INTERNATIONAL**

Paris Road Block # 2, Sialkot 51310, Pakistan

**Tel:** +92.334.6922020

**Email:** [info@crimson-intl.com](mailto:info@crimson-intl.com) | [sales@crimson-intl.com](mailto:sales@crimson-intl.com)

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
www.crimson-intl.com



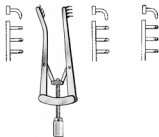
**LOGAN**  
10.0010.04 4.0cm



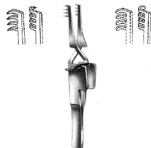
**BUCKLEY**  
10.0014.06 6.0cm



10.0020.08 8.0cm



**ALM**  
sharp 10.0030.07 7.0cm  
blunt 10.0032.07  
10.0030.10 10.0cm 10.0032.10

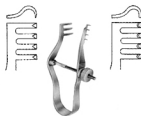


**KAUPP**  
sharp 10.0040.10  
blunt 10.0042.10



**FINSEN**

sharp 10.0050.05 5.0cm  
blunt 10.0052.05  
10.0050.07 7.0cm 10.0052.07



**FINSEN**

sharp 10.0054.05 5.0cm  
blunt 10.0056.05  
10.0054.07 7.0cm 10.0056.07



**JANSEN**

sharp 10.0060.10  
blunt 10.0062.10

10.0062.10

10-001

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



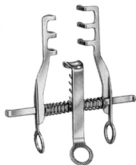
**VICKERS**  
10.0070.00 5.0cm



**VICKERS** 7.5cm  
10.0072.00 complete with central blade  
10.0072.01 10x12mm  
10.0072.02 10x18mm



**VICKERS** 7.5cm  
10.0074.00 complete with central blade  
10.0072.01 10x12mm  
10.0072.02 10x18mm



**VICKERS** 9.0cm  
10.0076.00 complete with central blade  
10.0072.01 10x12mm  
10.0072.02 10x18mm

10.0076.02

10-002

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
www.crimson-intl.com



**WEITLANER-LOKTITE**  
sharp blunt  
10.0080.10 10.5cm 10.0082.10



**WEITLANER**  
sharp blunt  
10.0084.13 13.0cm 10.0086.13  
10.0084.14 14.0cm 10.0086.14  
10.0084.16 16.0cm 10.0086.16



**WEITLANER-WULLSTEIN**  
sharp blunt  
10.0088.13 13.0cm 10.0089.13



**WEITLANER-WULLSTEIN**  
sharp blunt  
10.0090.13 13.0cm 10.0092.13



**WEITLANER**  
sharp blunt  
10.0094.20 20.0cm 10.0096.20  
10.0094.23 23.0cm 10.0096.23  
10.0094.26 26.0cm 10.0096.26



**TRAVERS**  
sharp blunt  
10.0100.20 20.0cm  
10.0100.21 21.0cm

10.0100.21  
10-003

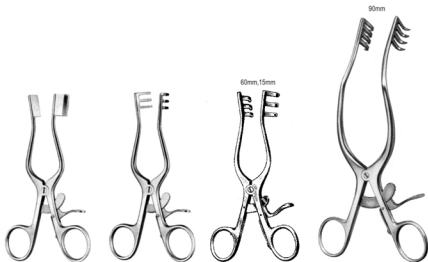


# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**WEITLANER-BABY**  
10.0104.13 13.0cm

**MILLIGAN**  
10.0110.13 13.0cm

**WEST**  
60mm, 15mm  
sharp 10.0114.13 13.0cm  
blunt 10.0116.13

**ANDERSON-ADSON**  
10.0120.19 19.5cm



**PLESTER**  
sharp 10.0124.13 13.0cm  
blunt 10.0126.13



**PLESTER**  
10.0130.11 11.0cm



**PLESTER**  
10.0132.11 11.0cm

10.0132.11  
**10-004**

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

INTERNATIONAL  
**CRIMSON™**

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**SCALP CONTOUR**  
sharp blunt  
10.0140.14 14.0cm 10.0142.14



**MOLLISON**  
10.0150.16 16.5cm



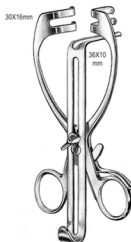
**MOLLISON**  
10.0152.15 15.0cm



**RIGBY**  
10.0156.18 18.0cm



**MAYO-ADAMS**  
10.0160.17 17.0cm



**MAYO-ADAMS**  
10.0162.17 17.0cm

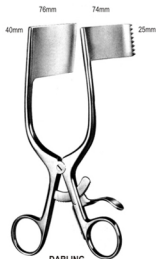
10.0162.17  
**10-005**

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**DARLING**  
10.0170.18 18cm



**DARLING**  
10.0172.18 18cm



**HENLEY**  
sharp blunt  
10.0176.01 16.5cm 10.0176.02



centre blade  
10.0176.19  
16x19mm

centre blade  
10.0176.25  
16x25mm

centre blade  
10.0176.32  
16x32mm

10.0176.32

10-006

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**GELPI-LOKTITE**  
10.0180.13 13.0cm



**GELPI**  
10.0182.09 09.0cm  
10.0182.14 14.0cm  
10.0182.16 16.0cm  
10.0182.18 18.0cm



**GELPI**  
10.0186.18 18.0cm



**GELPI-SEILETZ**  
10.0190.15 15.0cm



**GELPI-LOKTITE**  
10.0194.14 14.0cm



**GELPI-LOKTITE**  
10.0196.18 18.0cm

10.0196.18

10-007

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

INTERNATIONAL  
**CRIMSON™**

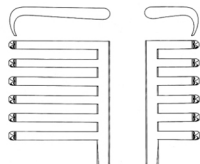
SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



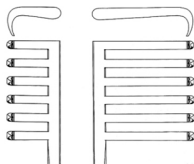
**NORFOLK-NORWICH**  
10.0200.22 22.0cm



27.0cm



10.0204.01



10.0200.22

10.0204.02

10-008

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

INTERNATIONAL  
**CRIMSON™**

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**ADSON**

sharp	blunt
10.0210.13 13.0cm	10.0212.13
10.0210.16 16.0cm	10.0212.16
10.0210.20 20.0cm	10.0212.20
10.0210.26 26.0cm	10.0212.26



**ADSON**

10.0216.32 32.0cm



**HARVEY JACKSON**

10.0220.28 28.0cm

10.0220.28

10-009

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**BECKMANN**  
10.0224.31 31.0cm

**BECKMANN-EATON**  
10.0230.32 32.0cm

**BECKMANN-ADSON**  
sharp 31.0cm blunt  
10.0234.01 27x27mm 10.0236.01  
10.0234.02 46x27mm 10.0236.02

10.0236.02

10-010

# 10

EN

Self Retaining Retractors

DE

Wundspreizer, Selbsthalend

ES

Separadores con retenida automatica

INTERNATIONAL  
**CRIMSON™**

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**CLOWARD**  
16.0cm  
10.0240.00 complete  
10.0240.01 frame



**CLOWARD**  
25.0cm  
10.0242.00 complete  
10.0242.01 frame



**CLOWARD-HOEN**  
23.0cm  
10.0244.00 complete  
10.0244.01 frame



10.0246.40  
10.0246.45  
10.0246.50  
10.0246.55  
10.0246.60



40x16mm  
45x16mm  
50x16mm  
55x16mm  
60x16mm

10.0248.40  
10.0248.45  
10.0248.50  
10.0248.55  
10.0248.60

10.0248.60

10-011



# 10

EN

Self Retaining Retractors

DE

Wundspreizer, Selbsthalend

ES

Separadores con retenida automatica

INTERNATIONAL  
**CRIMSON™**

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**CASPAR**

10.0254.00 complete  
10.0254.17 without blade

10.0254.40 40mm

10.0254.45 45mm

10.0254.50 50mm

10.0254.55 55mm

10.0254.60 60mm

10.0254.65 65mm

10.0254.70 70mm



**CASPAR**

10.0260.45 - 10.0260.65



10.0260.45 45mm

10.0260.50 50mm

10.0260.55 55mm

10.0260.60 60mm

10.0260.65 65mm

10.0260.65

10-012

# 10

EN

Self Retaining Retractors

DE

Wundspreizer, Selbsthalend

ES

Separadores con retenida automatica

INTERNATIONAL  
**CRIMSON™**

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



CASPAR



10.0262.40 40mm  
10.0262.45 45mm  
10.0262.50 50mm  
10.0262.55 55mm  
10.0262.60 60mm  
10.0262.65 65mm  
10.0262.75 75mm  
10.0262.85 85mm



BLADE EJECTOR  
10.0266.11 11.5cm



CASPAR  
10.0270.00



10.0270.35 35mm  
10.0270.40 40mm  
10.0270.45 45mm  
10.0270.50 50mm  
10.0270.55 55mm  
10.0270.60 60mm  
10.0270.65 65mm  
10.0270.75 75mm  
10.0270.85 85mm

10.0270.85

10-013

# 10

EN

Self Retaining Retractors

DE

Wundspreizer, Selbsthalend

ES

Separadores con retenida automatica

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**CASPAR**

10.0274.00 complete  
10.0274.15 without blade



**CASPAR**

10.0276.00 complete  
10.0276.15 without blade



**CASPAR**

10.0280.00 complete  
10.0280.01 without blade



10.0282.45 45x20mm  
10.0282.50 50x20mm  
10.0282.55 55x20mm  
10.0282.60 60x20mm  
10.0282.65 65x20mm



10.0284.40 40x20mm  
10.0284.45 45x20mm  
10.0284.50 50x20mm  
10.0284.55 55x20mm  
10.0284.60 60x20mm



10.0286.40 40x20mm  
10.0286.45 45x20mm  
10.0286.50 50x20mm  
10.0286.55 55x20mm  
10.0286.60 60x20mm

10.0286.60

10-014

# 10

- EN Self Retaining Retractors
- DE Wundspreizer, Selbsthalend
- ES Separadores con retenida automatica

INTERNATIONAL  
**CRIMSON™**

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**CASPAR**  
10.0290.00 complete  
10.0290.01 without blade  
115mmx85mm



**CASPAR**  
10.0294.00 complete  
10.0294.01 without blade  
165mmx90mm



**CASPAR**  
10.0300.00 complete  
10.0300.01 without blade  
120mmx90mm

10.0300.01  
**10-015**

# 10

EN

Exchangeable Blades

DE

Wechselvalven

ES

Valvas intercambiables

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
www.crimson-intl.com



S. STEEL	TITANIUM
10.0310.30	30x24mm 10.9310.30
10.0310.35	35x24mm 10.9310.35
10.0310.40	40x24mm 10.9310.40
10.0310.45	45x24mm 10.9310.45
10.0310.50	50x24mm 10.9310.50
10.0310.55	55x24mm 10.9310.55
10.0310.60	60x24mm 10.9310.60
10.0310.65	65x24mm 10.9310.65
10.0310.70	70x24mm 10.9310.70
10.0310.75	75x24mm 10.9310.75



S. STEEL	TITANIUM
10.0318.25	25x24mm 10.9318.25
10.0318.30	30x24mm 10.9318.30
10.0318.35	35x24mm 10.9318.35
10.0318.40	40x24mm 10.9318.40
10.0318.45	45x24mm 10.9318.45
10.0318.50	50x24mm 10.9318.50
10.0318.55	55x24mm 10.9318.55
10.0318.60	60x24mm 10.9318.60
10.0318.65	65x24mm 10.9318.65
10.0318.70	70x24mm 10.9318.70



S. STEEL	TITANIUM
10.0312.30	30x23mm 10.9312.30
10.0312.35	35x23mm 10.9312.35
10.0312.40	40x23mm 10.9312.40
10.0312.45	45x23mm 10.9312.45
10.0312.50	50x23mm 10.9312.50
10.0312.55	55x23mm 10.9312.55
10.0312.60	60x23mm 10.9312.60
10.0312.65	65x23mm 10.9312.65
10.0312.70	70x23mm 10.9312.70
10.0312.75	75x23mm 10.9312.75



S. STEEL	TITANIUM
10.0318.25	25x24mm 10.9318.25
10.0318.30	30x24mm 10.9318.30
10.0318.35	35x24mm 10.9318.35
10.0318.40	40x24mm 10.9318.40
10.0318.45	45x24mm 10.9318.45
10.0318.50	50x24mm 10.9318.50
10.0318.55	55x24mm 10.9318.55
10.0318.60	60x24mm 10.9318.60
10.0318.65	65x24mm 10.9318.65
10.0318.70	70x24mm 10.9318.70



S. STEEL	TITANIUM
10.0314.30	30x23mm 10.9314.30
10.0314.35	35x23mm 10.9314.35
10.0314.40	40x23mm 10.9314.40
10.0314.45	45x23mm 10.9314.45
10.0314.50	50x23mm 10.9314.50
10.0314.55	55x23mm 10.9314.55
10.0314.60	60x23mm 10.9314.60
10.0314.65	65x23mm 10.9314.65
10.0314.70	70x23mm 10.9314.70
10.0314.75	75x23mm 10.9314.75



S. STEEL	TITANIUM
10.0320.50	50x25mm 10.9320.50
10.0320.60	60x25mm 10.9320.60

10.0336.60

10-016

# 10

- EN Laminectomy Retractors
- DE Laminektomiespreizer
- ES Separadores para laminectomia

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**CASPAR**  
10.0340.00 complete  
10.0340.01 without blades



**CASPAR**  
10.0344.00 complete  
10.0344.01 without blades



**CASPAR**  
10.0350.50 50mm



**CASPAR**  
10.0350.70 70mm



10.0352.35 35x22mm  
10.0352.40 40x22mm  
10.0352.45 45x22mm  
10.0352.50 50x22mm  
10.0352.55 55x22mm  
10.0352.60 60x22mm  
10.0352.65 65x22mm  
10.0352.70 70x22mm



10.0354.35 35x37mm  
10.0354.40 40x37mm  
10.0354.45 45x37mm  
10.0354.50 50x37mm  
10.0354.55 55x37mm  
10.0354.60 60x37mm  
10.0354.65 65x37mm  
10.0354.70 70x37mm



10.0356.35 35x32mm  
10.0356.40 40x32mm  
10.0356.45 45x32mm  
10.0356.50 50x32mm  
10.0356.55 55x32mm  
10.0356.60 60x32mm  
10.0356.65 65x32mm  
10.0356.70 70x32mm

10.0356.70

10-017

# 10

- EN Hemilaminectomy Retractors
- DE Hemilaminektomiespreizer
- ES Separadores para hemilaminectomía

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**TEMPLE-FAY**  
10.0360.00  
48x42x110mm



**TEMPLE-FAY-ULRICH**  
10.0364.00



**BADGLEY**  
10.0370.00 55x44x165 mm  
10.0372.00 60x44x165 mm

10.0372.00

10-018

# 10

- EN Laminectomy Retractors
- DE Laminektomiespreizer
- ES Separadores para laminectomia

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**SCOVILLE**  
10.0380.00 frame only



**SCOVILLE-HAVERFIELD**  
10.0382.00 frame only



**SCOVILLE**  
10.0384.50  
50mm



**SCOVILLE**  
10.0384.70  
70mm



**SCOVILLE**  
10.0386.50  
50mm



**SCOVILLE**  
10.0386.70  
70mm



**SCOVILLE**  
10.0388.01 64x25mm  
10.0388.02 64x30mm  
10.0388.03 66x25mm



**SCOVILLE**  
10.0390.01 41x38mm  
10.0390.02 47x44mm



**TAYLOR**  
10.0392.01 48x50mm  
10.0392.02 64x50mm  
10.0392.03 64x64mm  
10.0392.04 80x67mm

10.0392.04

10-019



# 10

SELF-RETAINING RETRACTORS  
www.crimson-intl.com

- EN Abdominal Retractors
- DE Bauchdeckenhalter
- ES Separadores abdominales

INTERNATIONAL  
**CRIMSON™**



**COLLIN**  
10.0400.00  
with 1 pair of blades  
38x60mm



**COLLIN**  
lateral blades  
38x60mm  
10.0402.00  
central blades  
38x55mm  
10.0404.00  
50x75mm



**COLLIN**  
26.0cm  
10.0406.00 complete  
10.0406.01  
central blade 60x75mm



**BABY-COLLIN**  
10.0410.00  
complete set with 2 pairs of blades



**COLLIN**  
lateral blades  
10.0410.18 18x40mm  
10.0410.27 27x40mm



**RICARD** complete  
10.0420.00 28.0cm  
10.0422.00 30.0cm  
seprador only  
10.0424.01  
central blades  
10.0426.01 55x70mm  
10.0426.02 80x80mm  
lateral blades  
10.0430.40 50x58mm  
10.0430.45 60x80mm  
10.0430.60 72x85mm

10.0430.60  
10-020

# 10

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)

EN

Exchangeable Lateral Blades For Abdominal Retractors and Ribs Spreaders

DE

Austauschbare Seitenelemente für Bauchdeckenhalter und Rippensperren

ES

Valves laterales intercambiables para separadores abdominales y de costillas

# INTERNATIONAL CRIMSON™



10.0430.45



10.0410.00



10.0400.00



10.0428.50 18x40mm  
10.0428.52 27x40mm  
10.0428.70 38x60mm  
10.0428.80 40x80mm  
10.0428.90 45x80mm  
10.0428.92 50x70mm  
10.0428.94 60x80mm



10.0430.18 50x70mm  
10.0430.27 52x110mm  
10.0430.38 70x55mm  
10.0430.39 80x90mm  
10.0430.40 50x58mm  
10.0430.45 60x80mm  
10.0430.60 72x85mm



10.0402.00  
10.0404.00



10.0406.00



10.0420.00  
10.0422.00

10.0422.00

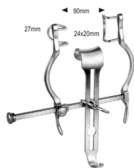
10-021

# 10

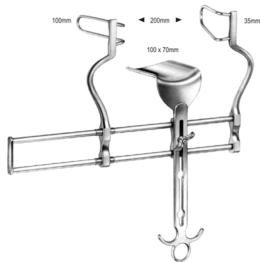
- EN Abdominal Retractors
- DE Bauchdeckenhalter
- ES Separadores abdominales

# INTERNATIONAL CRIMSON™

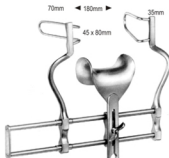
SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



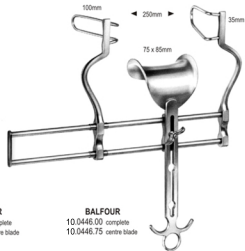
**BALFOUR-BABY**  
10.0440.00 complete  
10.0440.24 centre blade



**BALFOUR**  
10.0442.00 complete  
10.0442.10 centre blade



**BALFOUR**  
10.0444.00 complete  
10.0444.45 centre blade



**BALFOUR**  
10.0446.00 complete  
10.0446.75 centre blade

10.0446.75

10-022

# 10

- EN Abdominal Retractors
- DE Bauchdeckenhalter
- ES Separadores abdominales

SELF-RETAINING RETRACTORS  
www.crimson-intl.com

INTERNATIONAL  
**CRIMSON**™



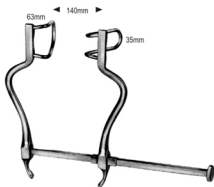
**BERKELEY**

10.0450.00 complete  
10.0450.60 2 blades 60 x 35mm



**GOLIGHER**

10.0454.00 complete  
10.0454.51 1 centre blade 51mm deep  
10.0454.10 1 pair lateral blades 51mm deep  
10.0456.51 1 centre blade 102mm deep  
10.0456.10 1 pair lateral blades 102mm deep



**GOSSET**  
10.0460.00



**GOSSET**  
10.0462.00

10.0462.00

10-023

# 10

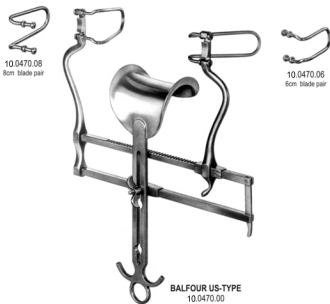
- EN Retractors
- DE Wundhaken
- ES Separadores

INTERNATIONAL  
**CRIMSON™**

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**GOSSET**  
10.0464.00 complete  
10.0464.16 central blade



10.0470.06

10-024

# 10

EN Center Blade Only

DE Mittelblatt allein

ES Valva central suelta

INTERNATIONAL  
**CRIMSON™**

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**BALFOUR**  
10.0480.80 80x90mm

**DOYEN**  
10.0482.95 55x95mm  
10.0482.10 55x105mm  
10.0482.11 55x115mm  
10.0482.12 55x125mm

**BALFOUR**  
10.0484.40 40x69mm  
10.0484.68 68x85mm

**BALFOUR**  
10.0486.68 68x85mm

10.0486.68

10-025

# 10

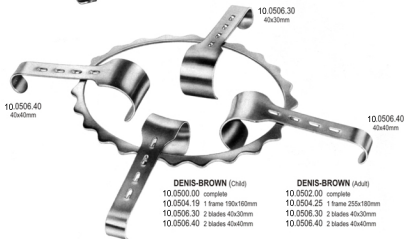
- EN Abdominal Retractors
- DE Bauchdeckenhalter
- ES Separadores abdominales

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
www.crimson-intl.com



**O'SULLIVAN-O'CONNOR**  
10.0490.00 set  
10.0490.01 frame  
10.0490.02 blade  
10.0490.03 blade 110x70mm



**DENIS-BROWN (Child)**  
10.0500.00 complete  
10.0504.19 1 frame 190x160mm  
10.0506.30 2 blades 40x30mm  
10.0506.40 2 blades 40x40mm

**DENIS-BROWN (Adult)**  
10.0502.00 complete  
10.0504.25 1 frame 255x180mm  
10.0506.30 2 blades 40x30mm  
10.0506.40 2 blades 40x40mm

10.0506.40

10-026

10.0506.30  
40x30mm

# 10

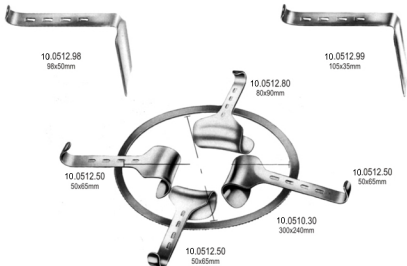
- EN** Abdominal Retractors
- DE** Bauchdeckenhalter
- ES** Separadores abdominales

# INTERNATIONAL CRIMSON™

**SELF-RETAINING RETRACTORS**  
[www.crimson-intl.com](http://www.crimson-intl.com)



10.0512.40 40x55mm   
 10.0512.50 50x65mm   
 10.0512.60 60x85mm   
 10.0512.78 78x65mm   
 10.0512.80 80x90mm   
 10.0512.98 98x50mm   
 10.0512.99 105x35mm



10.0512.98 98x50mm   
 10.0512.99 105x35mm  
 10.0512.80 80x90mm  
 10.0512.50 50x65mm   
 10.0510.30 300x240mm  
 10.0512.50 50x65mm

#### KIRSCHNER, OVAL

- 10.0510.00 complete
- 10.0510.30 1 frame 300x240mm
- 10.0512.50 3 hook-on retractors, 50x65mm
- 10.0512.80 1 blade, 80x90mm
- 10.0512.98 1 blade, 98x50mm
- 10.0512.99 1 blade, 105x35mm

10.0512.99

10-027

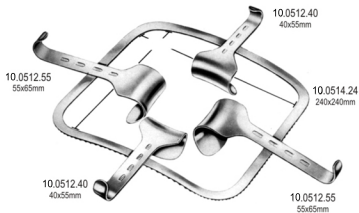


# 10

- EN Abdominal Retractors
- DE Bauchdeckenhalter
- ES Separadores abdominales

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



#### KIRCHNER

- 10.0514.00 complete
- 10.0514.24 1 frame, rigid, 240x240mm
- 10.0512.40 2 hook-on retractors, 40x55mm
- 10.0512.55 2 hook-on retractors, 55x65mm



- 10.0516.00 complete
- 10.0516.28 1 folding frame, 280x280mm
- 10.0512.40 2 blades, 40x55mm
- 10.0512.50 2 blades, 50x65mm

10.0512.50

10-028

# 10

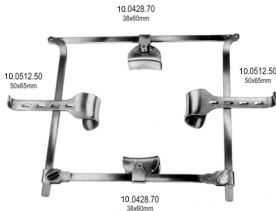
SELF-RETAINING RETRACTORS  
www.crimson-intl.com

- EN Abdominal Retractors
- DE Bauchdeckenhalter
- ES Separadores abdominales

INTERNATIONAL  
**CRIMSON™**



**FOLDING FRAME**  
10.0520.30 300x300mm



10.0428.70  
38x60mm

10.0512.50  
50x65mm

10.0512.50  
50x65mm

10.0428.70  
38x60mm



10.0428.90  
45x80mm

10.0512.60  
60x65mm

10.0512.60  
60x65mm

10.0428.90  
45x80mm

**FRANZ**

- 10.0520.00 abdominal retractor, set folding complete consisting of:
- 10.0520.30 1 frame, folding 300x300mm
- 10.0428.70 2 exchangeable blades 38x60mm
- 10.0512.50 2 hook-on retractor 50x65mm

**FRANZ**

- 10.0522.00 abdominal retractor, set folding complete consisting of:
- 10.0520.30 1 frame, folding 300x300mm
- 10.0428.70 2 exchangeable blades 38x60mm
- 10.0528.90 2 exchangeable blades 45x80mm
- 10.0512.50 2 hook-on retractor 50x65mm
- 10.0512.60 2 hook-on retractor 60x65mm

10.0512.60

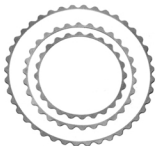
10-029

# 10

- EN Abdominal Retractors
- DE Bauchdeckenhalter
- ES Separadores abdominales

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)



**TURNER-WARWICK**  
10.0530.18 18.5cm  
10.0530.23 23.0cm  
10.0530.30 30.0cm



**TURNER-WARWICK**  
10.0532.01  
460x330mm

**TURNER-WARWICK**  
10.0532.00 complete



10.0534.01  
75x20mm



10.0534.02  
100x40mm



10.0534.03  
90x58mm



10.0534.04  
115x58mm



10.0534.05  
50x40mm



10.0534.06  
75x60mm



10.0534.07  
90x60mm



10.0534.08  
15x60mm



10.0534.09  
13mm (hook)

10.0534.09  
**10-030**

# 10

- EN Abdominal Retractors
- DE Bauchdeckenhalter
- ES Separadores abdominales

# INTERNATIONAL CRIMSON™

SELF-RETAINING RETRACTORS  
[www.crimson-intl.com](http://www.crimson-intl.com)

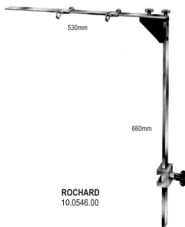


**ROCHARD**  
310mm

- |            |          |            |           |
|------------|----------|------------|-----------|
| 10.0540.01 | 48x90mm  | 10.0540.08 | 80x155mm  |
| 10.0540.02 | 48x105mm | 10.0540.09 | 100x100mm |
| 10.0540.03 | 48x120mm | 10.0540.10 | 100x105mm |
| 10.0540.04 | 48x135mm | 10.0540.11 | 100x120mm |
| 10.0540.05 | 48x155mm | 10.0540.12 | 100x155mm |
| 10.0540.06 | 80x105mm | 10.0540.13 | 150x150mm |
| 10.0540.07 | 80x120mm |            |           |



**ROCHARD**  
10.0544.19



**ROCHARD**  
10.0546.00



**ROCHARD**  
10.0548.00

10.0548.00  
10-031