LENOX-MACLAREN
AN EVOLUTION OF EXCELLENCE
SURGICAL INSTRUMENTATION DESIGN & FABRICATION
Knowing that your surgical procedures demand the very best, Lenox-MacLaren has designed instruments that are an extension of the surgeon’s hands. Our instruments are forged, shaped, and ground to the most demanding specifications. Instruments this precise and responsive can only be created individually and entirely by hand. Our instruments are made from a distinctive process utilizing the finest grade of hardenable stainless steel resulting in the highest quality instrument available. Surgical instruments made by Lenox-MacLaren are a result of a 36-year collaboration with master craftsmen Linda K. Lenox and many noted surgeons. These designs include the Boachie Sharps and Wallie Heinig Spinal Instrument series and other superb quality spinal and neural surgical instrumentation. We are dedicated to placing instruments in your hands that improve all aspects of your surgical technique. Lenox-MacLaren has the ability to design and fabricate instruments for your specific applications. We are committed to making your thoughts a reality. Please contact us for current availability of specific instruments, special design requests and consultation.
HANDLES

Combination of design and hollow handle provides:

✦ Light weight and maneuverability
✦ Superb balance and comfort
✦ Maximum control
✦ Minimal hand and arm fatigue
✦ Control using two-handed technique and improved leverage
✦ Faster cooling after sterilization
✦ Handles available in custom lengths or our standard 6” and 10”
CURETTES

C-0000 to C-6
Wallie-Heinig Curette -15° oval, straight, size 0000 through size 6
CURETTES
C-30-0000 to C-30-6
Wallie-Heinig Curette -15° oval,
30 degree, size 0000 through size 6
INSTRUMENT SET DESIGNED
FOR THE AKBARNIA
TECHNIQUE

A  A-C5OR-1
CURETTE - 50° REVERSE, OVAL,
SIZE 1, WITH DEPTH RINGS

B  A-COH-2
CURETTE - OFFSET HEAD, ROUND,
SIZE 2, WITH DEPTH RINGS

C  A-CRR-0
CURETTE - RIGHT ANGLE, ROUND,
SIZE 0, WITH DEPTH RINGS

D  A-CR-0
CURETTE - ROUND, SIZE 0,
WITH DEPTH RINGS

E  A-CRL-0
CURETTE - LEFT ANGLE, ROUND
SIZE 0, WITH DEPTH RINGS

F  A-EL45
ELEVATOR - 45° CURVED,
WITH DEPTH RINGS

G  A-IM70
IMPACTOR - 70° ANGLE,
WITH DEPTH RINGS
A CR-4 Wallie-Heinig Curette - 15° round, straight, size 4
B C-3 Wallie-Heinig Curette - 15° oval, straight, size 3
C C-30-3 Wallie-Heinig Curette - 15° oval, 30°, size 3
A C-90-1
Wallie-Heinig Curette – 15° oval, 90°, size 1

B CR-2
Wallie-Heinig Curette – 15° round, straight, size 2

C CR-30-0
Wallie-Heinig Curette – 15° round, 30°, size 0

D C-50R-1
Wallie-Heinig Curette – 15° oval, 50° reverse, size 1

E CR11-3
Wallie-Heinig Curette – 11° round, straight, size 3

F BGH-SQ
Bone Graft Holder - square
A  C11-000
Wallie-Heinig Curette –
11" overall, oval,
straight, size 000

B  C11-00
Wallie-Heinig Curette –
11" overall, oval,
straight, size 00

C  C11-0
Wallie-Heinig Curette –
11" overall, oval,
straight, size 0

D  C11-4
Wallie-Heinig Curette –
11" overall, oval,
straight, size 4

E  C11-6
Wallie-Heinig Curette –
11" overall, oval,
straight, size 6

Available in
all cup sizes
0000 through 6,
or custom sizes
A OS-11-1/2
Wallie-Heinig Osteotome -
11” overall, 1/2” blade

B E-11-1/2
Wallie-Heinig Elevator -
11” overall, 1/2” blade

C E-11-5/8
Wallie-Heinig Elevator -
11” overall, accentuated
tear drop shape 5/8” blade

D CR1130-000
Wallie-Heinig Curette -
11” overall, round, 30 degree
angled head, size 000

E CR1130-0
Wallie-Heinig Curette -
11” overall, round, 30 degree
angled head, size 0

F CR1130-2
Wallie-Heinig Curette -
11” overall, round, 30 degree
angled head, size 2
ELEVATORS

- Designed to facilitate smooth dissection
- Sharp surface extends around entire edge
- Long lasting sharp edge decreases operating time
- 13-1/2” overall length

A  E-5/8  Wallie-Heinig Elevator - 5/8”
B  E-3/4  Wallie-Heinig Elevator - 3/4”
C  E-1   Wallie-Heinig Elevator - 1”
Osteotomes and Chisels

- Superior cutting edges designed to reduce bone impaction and micro-fractures
- Tapered shafts allow good visualization and control

A OS-1/4
Wallie-Heinig Osteotome - 15" straight, 1/4" blade

B OS-C-1/4
Wallie-Heinig Osteotome - 15" curved, 1/4" blade

C OS-11-C3/8
Wallie-Heinig Osteotome - 11" curved, 3/8" blade

D OS-1/2
Wallie-Heinig Osteotome - 15" straight, 1/2" blade

E CH-3/8
Wallie-Heinig Chisel - 15", 3/8" blade
A H-O-1/4 Hibb Osteotome – 9” straight, hex handle, 1/4” blade
B H-G-C3/4 Hibb Gouge – 9” curved, hex handle, 3/4” blade
C Pem-3/4 Pemberton Osteotome – 8” curved, 3/4” blade
D H-G-1/2 Hibb Gouge – 9” straight, hex handle, 1/2” blade

HIBBS AND PEMBERTONS
Combination of design and hollow handle provides:

+ LIGHT WEIGHT AND MANEUVERABILITY
+ SUPERB BALANCE AND COMFORT
+ MAXIMUM CONTROL
+ MINIMAL HAND AND ARM FATIGUE
+ FASTER COOLING AFTER STERILIZATION
G O U G E S

A  SP-0-S3/4
Smith Peterson Osteotome -
8" s-curved, 3/4" blade

B  G-11-C1/4
Wallie-Heinig Gouge -
11" curved, 1/4" blade

C  G-3/8
Wallie-Heinig Gouge -
15" straight, 3/8" blade

D  G-11-C3/8
Wallie-Heinig Gouge -
11" curved, 3/8" blade
SMITH-PETERSON
OSTEOTOMES  GOUGES PEMBERTON  TONS

A  P-G-1/4
   Pemberton Osteotome – 8” curved, 1/4” blade

B  P-G-3/4
   Pemberton Osteotome – 8” curved, 3/4” blade

C  SP-O-3/8
   Smith-Peterson Osteotome – 11” straight, 3/8” blade

D  SP-O-C1/4
   Smith-Peterson Osteotome – 11” curved, 1/4” blade

E  SP-O-1
   Smith-Peterson Osteotome – 9” straight, 1” blade

F  SP-G-1
   Smith-Peterson Gouge – 8” overall, smith-peterson handle, 1” blade, straight

G  SP-G-C3/8
   Smith-Peterson Gouge – 8” overall, smith-peterson handle, 3/8” blade, curved
A  E-WB-11  WALLIE-BROWN CLOVER LEAF ELEVATOR - 11”
B  E-WB-13  WALLIE-BROWN CLOVER LEAF ELEVATOR - 13”
A BT-6MM  Bone Tap - Tapered, 6MM
B BT-7MM  Bone Tap - Tapered, 7MM
C E-SC-1/4  Wallie-Heinig Elevator - Strong curve, 1/4"
D BGH-SQ  Bone Graft Holder - Square
E PRO-90-BE  Probe - 90°, ball end

AWL-TRO  
Trocar Awl - Wallie-Heinig handle

IM-D-R  
Impactor - Double ended, round 3/16" diameter and 3/8" diameter
A  AWL-DEL  Poster Awl - Delrin handle
B  MAL-DEL  Delrin Mallet - 1/2#
C  P-PRO-M  Pedicel Probe - Medium
A IM-RT90-1/4
IMPACTOR – DOUBLE ENDED,
90° RECTANGLE, 1/4” X 1/2”

B IM-D-R
IMPACTOR – DOUBLE ENDED,
ROUND, 3/16” DIAMETER &
3/8” DIAMETER

C E-GK-3MM
GANGLION KNIFE – 3MM

D E-GK-2MM
GANGLION KNIFE – 2MM

E E-NDE
NEURAL DISSECTOR – 5MM
A PRO-W-T
TAPERED MALLEABLE WIRE PROBE, BALL END

B PRO-W-BE
WIRE PROBE, MALLEABLE BALL END

C PRO-50-BE
RIGID PROBE, 50 DEGREE, BALL END

D PRO-90-BE
RIGID PROBE, 90 DEGREE, BALL END

E PRO-S
RIGID PROBE, STRAIGHT
LENOX-MACLAREN
LUMBAR RETRACTOR

FOR BOTH ANTERIOR AND POSTERIOR USE
SPREADS TO 17.5 INCHES
CLAYMORE SERIES

A  C-0000-LH
Wallie-Heinig Curette -
Long handled
Claymore series
10” handle/15” overall,
Oval, straight, size 0000

B  C-3-LH
Long handled
Claymore series
10” handle/15” overall,
Oval, straight, size 3

C  C-50R-1-LH
Long handled
Claymore series
10” handle/15” overall,
Oval, 30 degree
Angled head, size 1

D  C-90-1-LH
Long handled
Claymore series
10” handle/15” overall,
Oval, 90 degree
Angled head, size 1

E  OS-C3/8-LH
Wallie-Heinig Osteotome -
Long handled
Claymore series
10” handle/15” overall,
Curved, 3/8” blade

Series comes in all sizes,
angles, and heads
STERILIZATION TRAY
ALL STAINLESS STEEL TRAY
PROTECTS INSTRUMENTS FROM
ELECTRO-CHEMICAL CORROSION
DURING STERILIZATION AND BLADES
FROM DAMAGE. PROVIDES EASY
ACCESS AND VISIBILITY

TRAY-11, TRAY-15
STERILIZATION TRAY FOR 11”
OR 15” INSTRUMENTS,

HOLDS 8 INSTRUMENTS