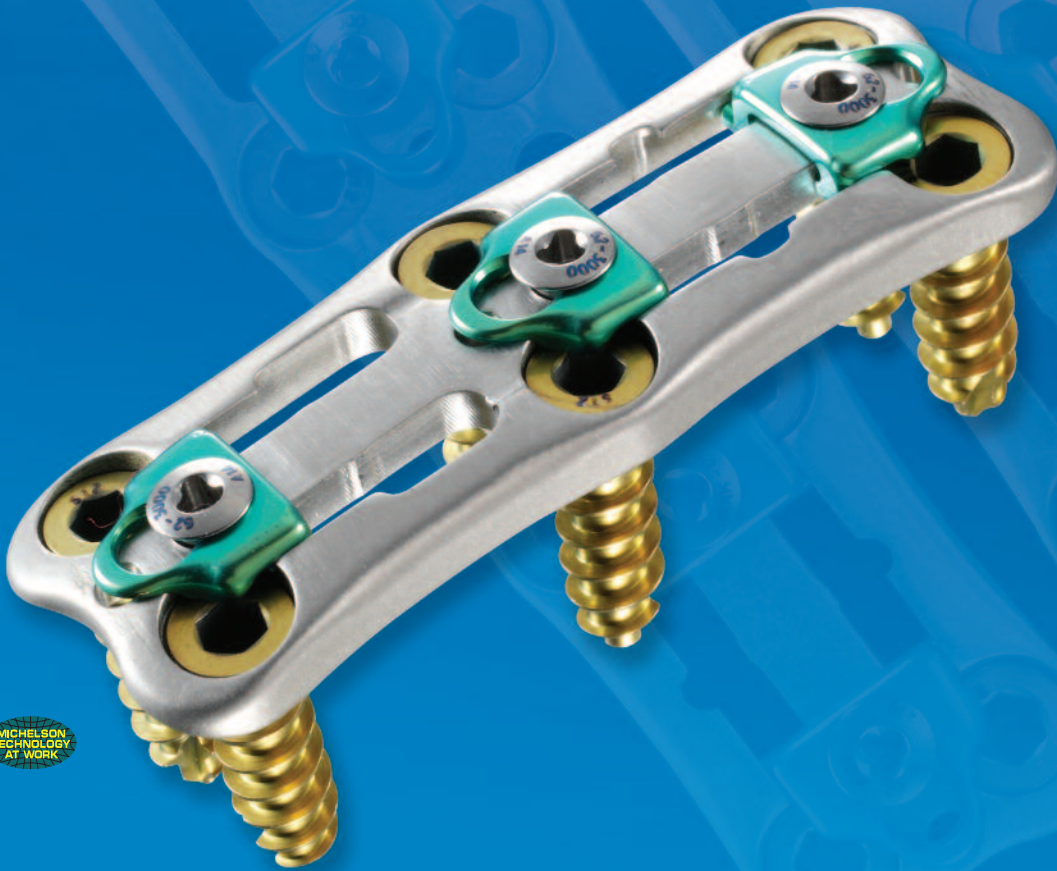


Hallmark[®]

Anterior Cervical Plating (ACP) System



Hallmark®

Anterior Cervical Plating (ACP) System

THE HALLMARK OF QUALITY WITH A FLEXIBLE PERSPECTIVE

The Hallmark ACP System offers a variety of options for individual patient requirements and precise fixation delivery. The implants and instruments are designed to simplify and reduce surgical time for fast, reproducible results. With a narrow plate width and large plate slots for visual alignment and bone graft confirmation, the Hallmark ACP was developed with expanded implantation opportunities.



Sized to Accommodate a Full Range of Anatomical Sizes

A full complement of cervical plates and color coded bone screws provide a solution for every case, and allow for quick, accurate measurement and implantation.

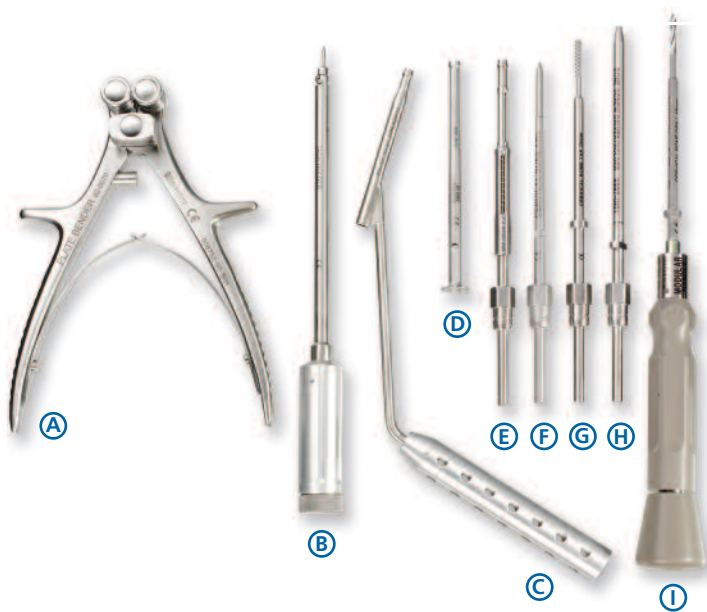


The Right Tools

Easy to use freehand drill guide allows for variable angle bone screw placement. The tactile feel of the freehand drill guide, and its capacity to guide the awl, drill and tap makes precise angulation even easier.

Putting Surgeons First

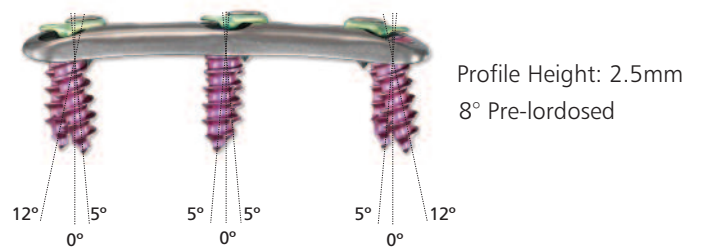
Orthofix develops precise and easy-to-use instrumentation for real-world operating room conditions. Surgeons can make the right choice based on their preference of constrained, semi-constrained or a hybrid construct. The Hallmark ACP System's innovative thinking enables surgeons to utilize adaptable tools for variable angle screw placement. The multi-level implants accommodate individual patient requirements.



Precision Procedures

The Hallmark ACP System's plates are narrow and engineered to minimize tissue retraction during placement and to optimize comfort in the anatomy. Once fixed, the system's intuitive locking mechanism ensures security and prevents back-out. Clear-cut design with variable bone screw choice gives surgeons a range of options to best suit each patient.

- Narrow plate width (15mm) for minimal tissue retraction
- Color-coded bone screws for constrained, semi-constrained or hybrid constructs
- Low lead-in plate profile (1mm) for easy insertion
- Intuitive plate mechanism for easy locking and unlocking



- A. Plate bender
- B. Cervical tack holder with tack
- C. Freehand drill guide
- D. Top locking screw retainer
- E. Sleeved bone awl
- F. Bone awl
- G. Tap
- H. Bone screw driver
- I. Drill with modular handle



Post-op lateral X-ray

History: 56 y/o male with progressive neck pain and difficulty swallowing. MRI scan showed a large pharyngeal abscess and C2 - 3 discitis with extension of the epidural abscess into the epidural space.

A severe discitis, epidural abscess, and pharyngeal abscess was found, drained, and débrided. Due to the mobility a discectomy, fusion and stabilization was performed. The fusion has gone on to solidify, the patient has no pain, he is swallowing well, and made a dramatic recovery.



Post-op A / P X-ray

INSTRUMENTATION

| | | | |
|------------------------------------|-------------------------------------|---|------------------------------|
| 62-0031 Modular Drill, 10mm | 62-0044 Modular Tap, 10mm | 62-0033 Modular Bone Awl | 62-0070 Plate Bender |
| 62-0032 Modular Drill, 12mm | 60-0025 Modular Handle | 62-0035 Sleeved Bone Awl | 62-0090 System Case |
| 62-0034 Modular Drill, 14mm | 60-0050 Bone Screw Driver | 62-0060 Top Locking Screw Driver | 62-0021 Cervical Tack |
| 62-0036 Modular Drill, 16mm | 62-0010 Freehand Drill Guide | 62-0061 Torque Limiting Handle | |
| 62-0038 Modular Drill, 18mm | 62-0020 Tack Holder | 62-0062 Top Locking Screw Retainer | |

1 LEVEL CERVICAL PLATES

| | |
|---------------------|---------------------|
| 62-6200 20mm | 62-6300 30mm |
| 62-6220 22mm | 62-6320 32mm |
| 62-6240 24mm | 62-6340 34mm |
| 62-6260 26mm | 62-6360 36mm |
| 62-6280 28mm | |

2 LEVEL CERVICAL PLATES

| | |
|---------------------|---------------------|
| 62-6380 38mm | 62-6480 48mm |
| 62-6400 40mm | 62-6500 50mm |
| 62-6420 42mm | 62-6520 52mm |
| 62-6440 44mm | 62-6540 54mm |
| 62-6460 46mm | |

3 LEVEL CERVICAL PLATES

| | | | |
|---------------------|---------------------|---------------------|---------------------|
| 62-6543 54mm | 62-6620 62mm | 62-6700 70mm | 62-6860 86mm |
| 62-6560 56mm | 62-6640 64mm | 62-6740 74mm | 62-6900 90mm |
| 62-6580 58mm | 62-6660 66mm | 62-6780 78mm | |
| 62-6600 60mm | 62-6680 68mm | 62-6820 82mm | |

4 LEVEL CERVICAL PLATES

| | | | |
|---------------------|----------------------|----------------------|----------------------|
| 62-6744 74mm | 62-6904 90mm | 62-6106 106mm | 62-6122 122mm |
| 62-6784 78mm | 62-6980 94mm | 62-6110 110mm | |
| 62-6824 82mm | 62-6660 98mm | 62-6114 114mm | |
| 62-6864 86mm | 62-6102 102mm | 62-6118 118mm | |

SELF-DRILLING/SELF-TAPPING BONE SCREWS

| Constrained Primary Screws | Constrained Rescue Screws | Semi-Constrained Primary Screws | Semi-Constrained Rescue Screws |
|-----------------------------|-----------------------------|---------------------------------|--------------------------------|
| 62-1100 4.1mm x 10mm | 62-2100 4.5mm x 10mm | 62-3100 4.1mm x 10mm | 62-4100 4.5mm x 10mm |
| 62-1120 4.1mm x 12mm | 62-2120 4.5mm x 12mm | 62-3120 4.1mm x 12mm | 62-4120 4.5mm x 12mm |
| 62-1140 4.1mm x 14mm | 62-2140 4.5mm x 14mm | 62-3140 4.1mm x 14mm | 62-4140 4.5mm x 14mm |
| 62-1160 4.1mm x 16mm | 62-2160 4.5mm x 16mm | 62-3160 4.1mm x 16mm | 62-4160 4.5mm x 16mm |
| 62-1180 4.1mm x 18mm | 62-2180 4.5mm x 18mm | 62-3180 4.1mm x 18mm | 62-4180 4.5mm x 18mm |

TOP LOCKING SCREW

| |
|----------------------------------|
| 62-3000 Top Locking Screw |
|----------------------------------|



Caution: Federal law (USA) restricts these devices to sale by or on the order of a physician. Products licensed under US patents 5,466,237 and 5,474,555 and covered by Blackstone patents 6,540,748 and 6,524,310.

Refer to the instructions for use supplied with product for specific information on indications for use, contraindications, warnings, precautions, adverse reaction information, and sterilization.