

Item Catalogue

NUPCO CODE: 4232150015400 | SN: 833

NUPCO ITEM DESCRIPTION

PLATE, LCP PELVIC RECONSTRUCTION CURVED LOW PROFILE, OR EQUIVALENT, ASSORTED SIZES

VENDOR PRODUCT DESCRIPTION

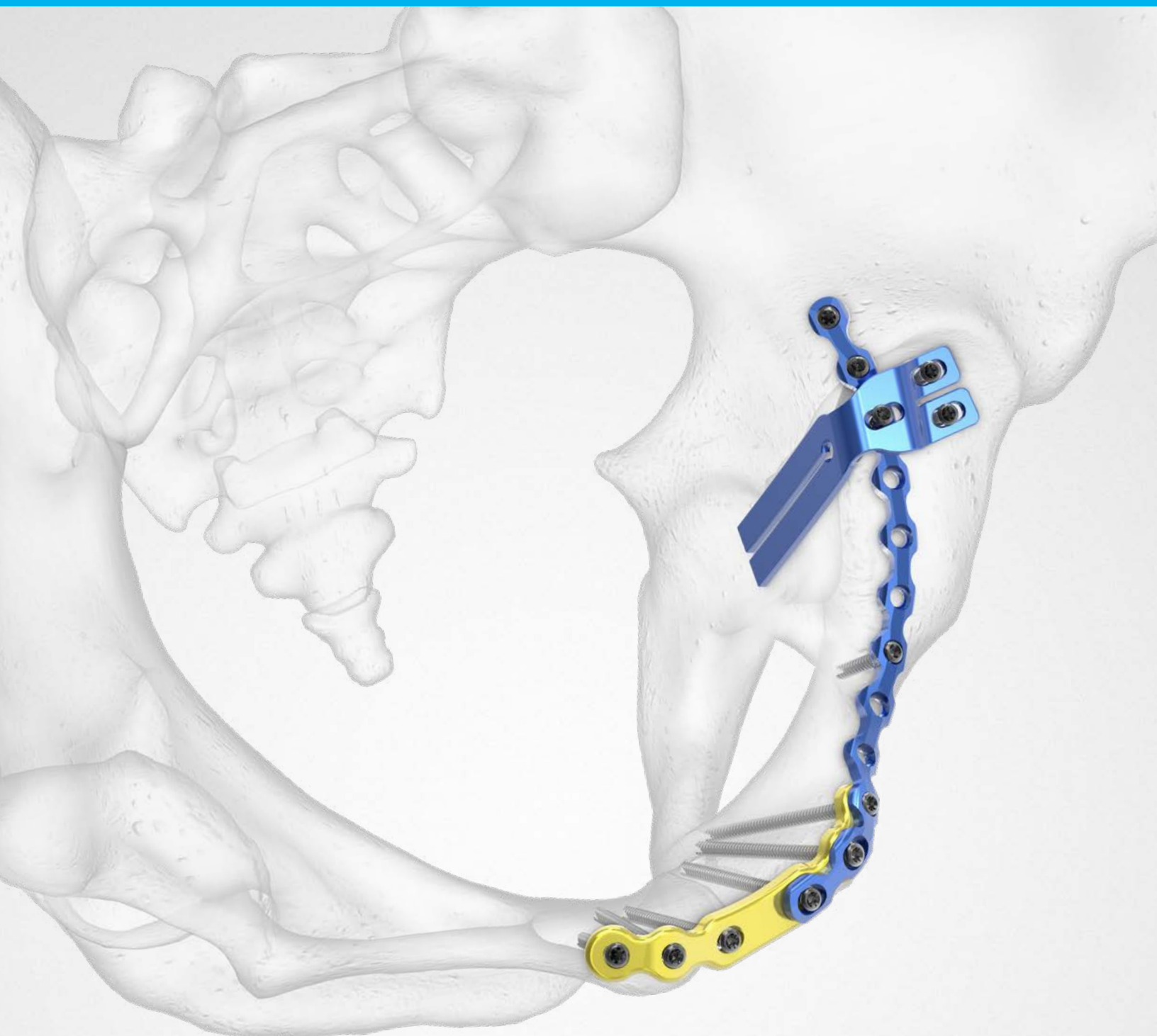
Pelvic posterior wall/curved reconstruction plates

SKU CODES INCLUDED FOR THIS NUPCO CODE

- 70-0459
- 70-0458
- 70-0428
- 70-0427
- 70-0426



Surgical Technique



System Features [continued]

Superior Sacroiliac Plate

4 Hole, 70-0452



Posterior Wall Acetabular Fragment Plates

Curved L, 70-0458 L, 70-0427 R, 70-0428 Curved R, 70-0459



Acetabular Spring Plates

2 Hole, 70-0429

3 Hole, 70-0430



3.5 mm Interlocking Reconstruction Plate

11 Hole, 70-0449



Posterior Wall Acetabular Plate

70-0426

3.5 mm Reconstruction Plates

3 Hole, 70-0441

4 Hole, 70-0442

6 Hole, 70-0443

8 Hole, 70-0444

10 Hole, 70-0445

12 Hole, 70-0446

14 Hole, 70-0447

16 Hole, 70-0448

Acetabular Plate Surgical Technique for Posterior Wall Fractures

1 Exposure

Expose the posterior wall of the acetabulum using a preferred surgical exposure. Reduce the acetabulum in preparation for plate installation.



Figure 35

2 Fitting

Test fit the selected Posterior Wall Acetabular Fragment Plate (70-0427, 70-0428, 70-0458, or 70-0459). Make any final adjustments to the plate contour using the Large Plate Bender (PL-2045) or Pelvic Plate Bending Pliers (80-1141).

Note: Plates designed for the left of the sagittal plane are **blue** in color and marked “left.” Plates designed for the right side of the sagittal plane are **green** in color and marked “right.”

Use provisional K-wires between the prongs of the plate.

If bending the plate using the Pelvic Plate Bending Pliers (80-1141), observe the following:

- ▶ For in-plane bending, insert the plate parallel to the bending piston. Situate the plate so that the piston is between holes. Compress the handle to bend the plate

Caution: If bending the plate, please observe the following:

- ▶ Place bends in plate sections that do not have holes
- ▶ Use several small bends to achieve a smooth overall bend
- ▶ Do not bend, unbend, and re-bend more than once



Figure 36

3 Drilling

Drill using the 2.8 mm Quick Release Drill, Long (80-1130) and 2.8 mm Drill Guide, Long (80-1136) through a hole in the distal end of the plate. Using the Depth Gauge 10–150 mm (80-1134), determine the proper screw length and insert the proper length 3.5 mm Nonlocking Hexalobe Screw (30-0XXX).

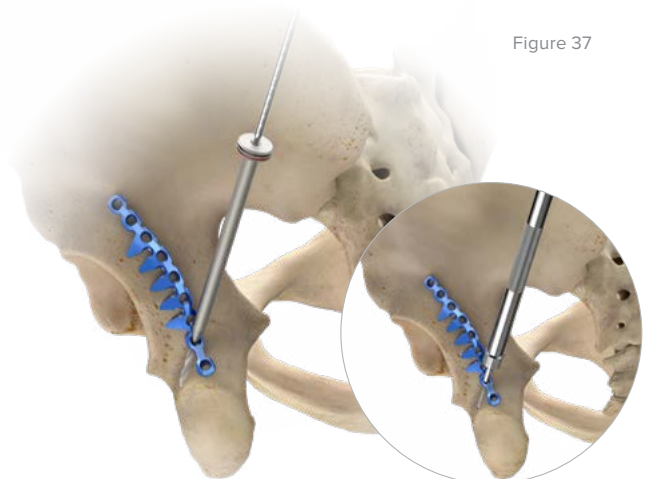
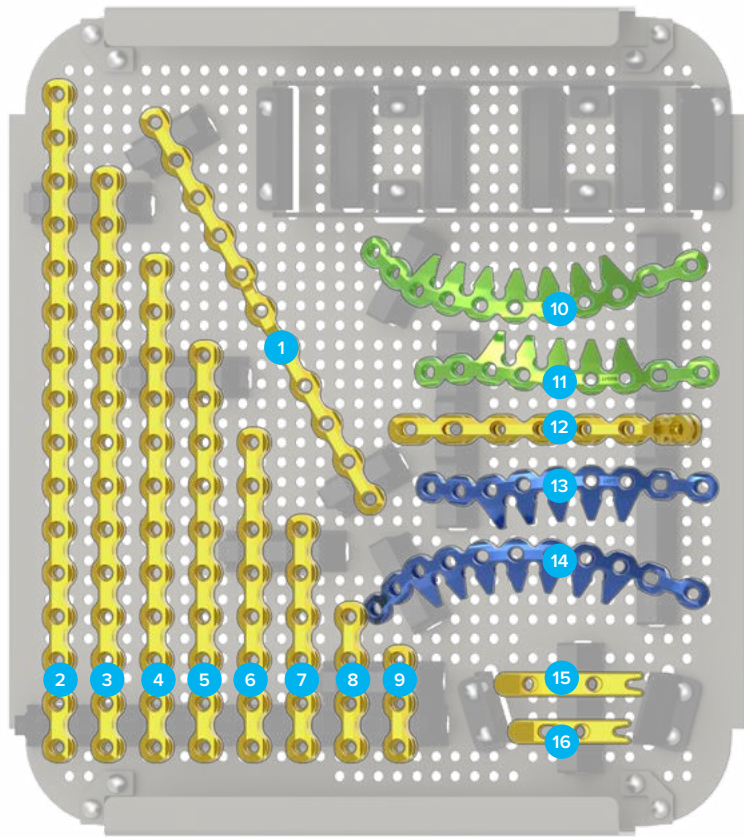


Figure 37

Figure 38

Ordering Information



Tray Components

Posterior Pelvic Plates

1	3.5 mm Interlocking Reconstruction Plate, 11 Hole*	70-0449	10	Curved Posterior Wall Acetabular Frag Plate, Right*	70-0459
2	3.5 mm Reconstruction Plate, 16 Hole*	70-0448	11	Posterior Wall Acetabular Frag Plate, Right*	70-0428
3	3.5 mm Reconstruction Plate, 14 Hole*	70-0447	12	Posterior Wall Acetabular Plate*	70-0426
4	3.5 mm Reconstruction Plate, 12 Hole*	70-0446	13	Posterior Wall Acetabular Frag Plate, Left*	70-0427
5	3.5 mm Reconstruction Plate, 10 Hole*	70-0445	14	Curved Posterior Wall Acetabular Frag Plate, Left*	70-0458
6	3.5 mm Reconstruction Plate, 8 Hole*	70-0444	15	Acetabular Spring Plate, 3 Hole*	70-0430
7	3.5 mm Reconstruction Plate, 6 Hole*	70-0443	16	Acetabular Spring Plate, 2 Hole*	70-0429
8	3.5 mm Reconstruction Plate, 4 Hole*	70-0442			
9	3.5 mm Reconstruction Plate, 3 Hole*	70-0441			

Note: To learn more about the full line of Acumed innovative surgical solutions, please contact your authorized Acumed distributor, call 888.627.9957, or visit www.acumed.net.

*Implants and screws are also available sterile-packed. Add an “-S” at end of product number for sterile product. For more details on sterile products, including pricing, contact our Business Services Department toll free at 888.627.9957.