



Reusable Narrow Line Series Bipolar Forceps



| ITEM # | TOTAL LENGTH | TIP | WORKING LENGTH |
|-------------|-----------------|-------|-----------------|
| 24-1430AU | 7" (17.8cm) | 0.1mm | 2 3/8" (6cm) |
| 24-1431AU | 7" (17.8cm) | 0.2mm | 2 3/8" (6cm) |
| 24-1432AU | 7" (17.8cm) | 0.5mm | 2 3/8" (6cm) |
| 24-1433AU | 7" (17.8cm) | 0.7mm | 2 3/8" (6cm) |
| 24-1434AU | 7" (17.8cm) | 1.0mm | 2 3/8" (6cm) |
| 24-1435AU | 7" (17.8cm) | 1.2mm | 2 3/8" (6cm) |
| 24-1437AU | 7" (17.8cm) | 2.0mm | 2 3/8" (6cm) |
| 24-1440AU | 8" (20.3cm) | 0.1mm | 3 3/8" (8.5cm) |
| 24-1441AU | 8" (20.3cm) | 0.2mm | 3 3/8" (8.5cm) |
| 24-1442AU | 8" (20.3cm) | 0.5mm | 3 3/8" (8.5cm) |
| 24-1443AU | 8" (20.3cm) | 0.7mm | 3 3/8" (8.5cm) |
| 24-1444AU | 8" (20.3cm) | 1.0mm | 3 3/8" (8.5cm) |
| 24-1445AU | 8" (20.3cm) | 1.2mm | 3 3/8" (8.5cm) |
| 24-1447AU | 8" (20.3cm) | 2.0mm | 3 3/8" (8.5cm) |
| 24-1450AU | 8 3/4" (22.2cm) | 0.1mm | 4 1/8" (10.5cm) |
| 24-1451AU | 8 3/4" (22.2cm) | 0.2mm | 4 1/8" (10.5cm) |
| 24-1452AU | 8 3/4" (22.2cm) | 0.5mm | 4 1/8" (10.5cm) |
| 24-1453AU | 8 3/4" (22.2cm) | 0.7mm | 4 1/8" (10.5cm) |
| 24-1454AU | 8 3/4" (22.2cm) | 1.0mm | 4 1/8" (10.5cm) |
| 24-1455AU | 8 3/4" (22.2cm) | 1.2mm | 4 1/8" (10.5cm) |
| 24-1457AU | 8 3/4" (22.2cm) | 2.0mm | 4 1/8" (10.5cm) |
| 24-1458AU * | 8 3/4" (22.2cm) | 1.0mm | 4 1/8" (10.5cm) |
| 24-1459AU * | 8 3/4" (22.2cm) | 1.0mm | 4 1/8" (10.5cm) |
| 24-1460AU | 10" (25.4cm) | 0.1mm | 5 1/2" (14cm) |
| 24-1461AU | 10" (25.4cm) | 0.2mm | 5 1/2" (14cm) |
| 24-1462AU | 10" (25.4cm) | 0.5mm | 5 1/2" (14cm) |
| 24-1463AU | 10" (25.4cm) | 0.7mm | 5 1/2" (14cm) |
| 24-1464AU | 10" (25.4cm) | 1.0mm | 5 1/2" (14cm) |
| 24-1465AU | 10" (25.4cm) | 1.2mm | 5 1/2" (14cm) |
| 24-1467AU | 10" (25.4cm) | 2.0mm | 5 1/2" (14cm) |
| 24-1468AU * | 10" (25.4cm) | 1.0mm | 5 1/2" (14cm) |
| 24-1469AU * | 10" (25.4cm) | 1.0mm | 5 1/2" (14cm) |

Kirwan Surgical Products' reusable Narrow Line series of bipolar forceps are uniquely designed to operate in small incision surgical procedures. The distinctively grooved handle style offers exceptional comfort and feel during use and the reduced tip exposure minimizes the chance of peripheral tissue damage at the surgical site.

The Narrow Line forceps have uniquely plateaued tips that allow the user a mechanical advantage when grasping tissue. The tips increase the forceps' stability and reduce the risk of scissoring.

The Narrow Line Series comes in four lengths and seven different tips sizes.

Available Lengths: 7 inches, 8 inches, 8 ¾ inches, 10 inches.

Available Tip Sizes: 0.1mm, 0.2mm, 0.5mm, 0.7mm, 1.0mm, 1.2mm, 2.0mm

* The two longer length forceps are also available in 1.0mm angled up and 1.0mm angled down.

Complete with Kirwan's AURA™ Elite non-stick technology, the reusable Narrow Line series of forceps is perfect for those surgeons looking for an instrument that will offer them the visibility and advantages of MIS style forceps while maintaining the robustness and dissecting force of a sturdier more traditional style bayonet bipolar forceps.



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