

## Reusable & Disposable Phaco Needles

(All tips are available in disposable packages too.)

Type A   
Total Length 30mm - Square Key - straight

Type C   
Total Length 22mm - Square Key - straight

Type E   
Total Length 30mm - Square Key - Curved 22°

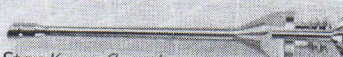
Type G   
Total Length 22mm - Star Key - Curved 22°

Type B   
Total Length 22mm - Star Key - straight

Type D   
Total Length 30mm - Square Key - Curved 10°

Type F   
Total Length 26mm - Square Key - straight

Type T   
Total Length 22mm - Square Key - flared

Type K   
Total Length 22mm - Star Key - flared

### Phaco Needle, 19g American Thread

|                  |                                    |
|------------------|------------------------------------|
| AK-1701A/B/C/T/K | Phaco Needle, 19g, 0° - 1 per box  |
| AK-1702A/B/C/T/K | Phaco Needle, 19g, 15° - 1 per box |
| AK-1703A/B/C/T/K | Phaco Needle, 19g, 30° - 1 per box |
| AK-1704A/B/C/T/K | Phaco Needle, 19g, 45° - 1 per box |

Use Recommended for A = Alcon, B = AMO, C = B&L

### Phaco Needle, 21g American Thread

|                  |                                            |
|------------------|--------------------------------------------|
| AK-1725A/B/C/T/K | Phaco Needle, 21g, 0°, straight            |
| AK-1726A/B/C/T/K | Phaco Needle, 21g, 15°, straight           |
| AK-1727A/B/C/T/K | Phaco Needle, 21g, 30°, straight           |
| AK-1728 G        | Phaco Needle, 21g, 15°, Curved 22°         |
| AK-1729 G        | Phaco Needle, 21g, 30°, Curved 22°         |
| AK-1720D/E       | Phaco Needle, 21g, 30°, Curved 10° or 22°  |
| AK-1730/G        | Phaco Needle, 21g, 30°, Curved 10° reverse |
| AK-1721D/E       | Phaco Needle, 21g, 45°, Curved 10° or 22°  |

Use Recommended for: A = ALCON, B and G = AMO, C = B&L, D and E = Alcon Torsional

### Phaco Needle, 22g American Thread

|                   |                                            |
|-------------------|--------------------------------------------|
| AK-1722 A/B/C/T/K | Phaco Needle, 22g, 0°, straight            |
| AK-1723 A/B/C/T/K | Phaco Needle, 22g, 15°, straight           |
| AK-1724 A/B/C/T/K | Phaco Needle, 22g, 30°, straight           |
| AK-1712/G         | Phaco Needle, 22g, 15°, Curved 22°         |
| AK-1713/G         | Phaco Needle, 22g, 30°, Curved 22°         |
| AK-1739/D         | Phaco Needle, 22g, 30°, Curved 10°         |
| AK-1714/G         | Phaco Needle, 22g, 30°, Curved 10° reverse |
| AK-1739/E         | Phaco Needle, 22g, 45°, Curved 22°         |

### Phaco Needle, 20g American Thread

|                   |                                            |
|-------------------|--------------------------------------------|
| AK-1715A/B/C/T/K  | Phaco Needle, 20g, 0°, straight            |
| AK-1716 A/B/C/T/K | Phaco Needle, 20g, 15°, straight           |
| AK-1717 A/B/C/T/K | Phaco Needle, 20g, 30°, straight           |
| AK-1718 G         | Phaco Needle, 20g, 15°, Curved 22°         |
| AK-1719 G         | Phaco Needle, 20g, 30°, Curved 22°         |
| AK-1710D/E        | Phaco Needle, 20g, 30°, Curved 10° or 22°  |
| AK-1720G          | Phaco Needle, 20g, 30°, Curved 10° reverse |
| AK-1711D/E        | Phaco Needle, 20g, 45°, Curved 10° or 22°  |

Use Recommended for A = ALCON, B and G = AMO, C = B&L, D and E = Alcon Torsional

### Phaco Needle, Metric Thread

|     | Angle 0° | Angle 15° | Angle 30° |
|-----|----------|-----------|-----------|
| 19g | AK-1730F | AK-1733F  | AK-1736F  |
| 20g | AK-1731F | AK-1734F  | AK-1737F  |
| 21g | AK-1732F | AK-1735F  | AK-1738F  |

Use Recommended for OPTIKON

### All needles available in disposable & reusable models

| disposable blister composition: | reusable blister composition:          |
|---------------------------------|----------------------------------------|
| - needle                        | - needle                               |
| - sleeve                        |                                        |
| - test chamber                  |                                        |
| - wrench                        | Protection can be used as wrench       |
| Models A and F have no sleeve   | at first use but can not be sterilized |

