

PHACO NEEDLES

REUSABLE PHACO NEEDLES (LIMITED REUSE)

6/

30° MICS™ 2.0 NEEDLE

RIS: 2.0mm OD: 0.74-0.95mm
ID: 0.5-0.79mm

ANGLED

BL3420A

STRAIGHT

BL3420

30° MICS™ NEEDLE

RIS: 1.8-2.00mm OD: 0.74-0.95mm
ID: 0.5-0.79mm

ANGLED

BL3318A

STRAIGHT

BL3318

30° 19G STANDARD NEEDLE

RIS: 3.00-3.20mm OD: 1.70mm
ID: 0.90mm

STRAIGHT

DP8130

30° MICROFLOW® NEEDLE

RIS: 2.50-2.65mm OD: 1.07mm
ID: 0.90-0.51mm

ANGLED

DP8230A

STRAIGHT

DP8230

15° MICROFLOW® NEEDLE

RIS: 2.50-2.65mm OD: 1.07mm
ID: 0.90-0.51mm

STRAIGHT

DP8215

45° MICROFLOW® NEEDLE

RIS: 2.50-2.65mm OD: 1.07mm
ID: 0.90-0.51mm

STRAIGHT

DP8245

30° MICROFLOW® PLUS NEEDLE

RIS: 2.75-2.85mm OD: 1.17mm
ID: 0.98-0.61mm

ANGLED

DP8330A

STRAIGHT

DP8330

45° MICROFLOW® PLUS NEEDLE

RIS: 2.75-2.85mm OD: 1.17mm
ID: 0.98-0.61mm

STRAIGHT

DP8345

30° MICROFLOW® 2.2 NEEDLE

RIS: 2.2mm OD: 0.90mm
ID: 0.70-0.50mm

STRAIGHT

DP8730

30° THIN TIP 20G NEEDLE

RIS: 2.5-2.65mm OD: 0.90mm ID: 0.67mm

ANGLED

DP8430A

STRAIGHT

DP8430

PERFLUOROCARBON LIQUIDS

1/ STERILE 2/

DK-LINE®
PERFLUORODECALINE
PERFLUOROCARBON, 100% FLORINATED

- Each vial is delivered with a plastic syringe and a 20G sterile cannula
- Specific Gravity (at 20°C): 1.908<SG<1.960 g/cm³
- Refractive Index (at 20°C): 1.313<RI<1.316
- Boiling Temperature: 140.4°C<BT<142.4°C
- Vapour Pressure (at 35°C): 15.8 mbar
- Molecular Weight: 462

5 ml

7 ml



VRL100

VRL110

OKTA-LINE®
PERFLUORO-N-OCTANE
PERFLUOROCARBON, 100% FLORINATED

- Each vial is delivered with a plastic syringe and a 20G sterile cannula
- Specific Gravity (at 20°C): 1.730<SG<1.800 g/cm³
- Refractive Index (at 20°C): 1.262<RI<1.275
- Boiling Temperature: 101.6°C<BT<106°C
- Vapour Pressure (at 35°C): 69.0 mbar
- Molecular Weight: 438

5 ml



VRL200

VITREORETINAL TAMPONADES

SILICONE OIL

1/ STERILE 2/



OXANE® 1300

- For easy injection and removal
- 1300 cSt
- Density (at 25°C): D=0.973 g/cm³
- Refractive Index (at 25°C): RI=1.4
- Thermal dilatation ratio: 0.60
- Electric resistance: 1014 ohms/cm²

10 ml SYRINGE

VRL500

OXANE® 5700

- For long term retinal tamponade
- 5700 cSt
- Density (at 25°C): D=0.973 g/cm³
- Refractive Index (at 25°C): RI=1.4
- Thermal dilatation ratio: 0.60
- Electric resistance: 1014 ohms/cm²

10 ml SYRINGE

VRL600

OXANE® HD

- For long term retinal tamponade
- Oxane® Hd is an exclusive mixture of ultra-purified silicone oil and RMN3 (patented partially fluorinated olefin).
- Density (at 25°C): D=1.02 g/cm³
- Refractive Index (at 25°C): RI=1.4

10 ml SYRINGE

VRL700

