

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

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NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

NUCLEUS CRACKERS / PRECHOPPERS

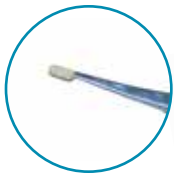
Ernest Nucleus Cracker with Serrations



AS9-001

- Serrated Jaws
- Cross Action
- Overall Length 106mm

Salz Type Nucleus Splitter



AS9-002

- 1.1 x 2.5mm Tips



AS9-003

- 1.7 x 2.8mm Tips

Combo Prechopper



AS9-010

- Stainless Steel
- To be used with soft or hard nuclei
- Maximum opening 2.8mm
- Cross Action
- Overall Length 121mm

Combo Prechopper for sub-2.0 mm Coaxial MicroPhaco



AS9-011

- Stainless Steel
- To be used with soft or hard nuclei
- Groove enables easy rotation of nuclei
- Maximum opening 2.8mm
- Cross Action
- Overall Length 121mm

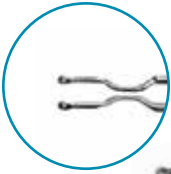
Hybrid Combo Prechopper-Akahoshi Type



AS9-012

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

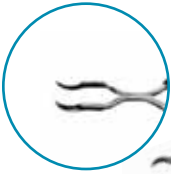
Akahoshi Universal Nucleus Separator



AS9-013

- Used to complete the splitting of partially chopped nuclei
- Used to divide nucleus after grooving for divide and conquer technique
- Maximum opening 2.8mm
- Cross Action
- Overall Length 121mm

Inamura Eagle Prechopper



AS9-015

- Tip inserts easily in denser nuclei
- Enables division of soft to dense nucleus without counter force
- Maximum opening 2.8mm
- Cross Action
- Overall Length 121mm

Nucleus Sustainer with Ball Shaped Tip



AS9-019

- To apply counter traction for pre-chopping

PHACO CHOPPERS

Nagahara Phaco Chopper, RHD



AS9-020R

AS9-020RT

- Titanium

Nagahara Phaco Chopper, LHD



AS9-020L

AS9-020LT

- Titanium

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Nagahara Phaco Chopper and Drysdale Nucleus Manipulator



AS9-021R

AS9-021RT
• Titanium

Nagahara Chopper and Quick Chopper, Double Ended



AS9-022R

Fukasaku Small Pupil Snapper Hook and Chopper



AS9-023

AS9-023T
• Titanium

Rosen Phaco Chopper



AS9-024
• Universal

AS9-024T
• Universal
• Titanium

Rosen Phaco Splitter



AS9-025R
• Right Hand

AS9-025L
• Left Hand

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Rowen Phaco Spatula (Rosen Phaco Splitter & Bechert Nucleus Rotator)


AS9-026

- Right Hand

Phaco Cleaver


AS9-027R

- Right Hand dominant

AS9-027L

- Left Hand dominant

Nucleus Claw Chopper


AS9-028
AS9-028T

- Titanium

He II Phaco Chopper


AS9-029R

- Right Hand dominant

AS9-029RT

- Right Hand dominant
- Titanium

AS9-029L

- Left Hand dominant

AS9-029LT

- Left Hand dominant
- Titanium

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

He Phaco Chopper



AS9-030R

- Right Hand dominant

AS9-030RT

- Right Hand dominant
- Titanium



AS9-030L

- Left Hand dominant

AS9-030LT

- Left Hand dominant
- Titanium

Triple Edged Chopper-Nichamin Style



AS9-031

- Universal
- Triple Edged Chopper

Triple Edge Chopper with Polisher Tip-Verges Style

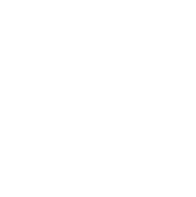


AS9-032

AS9-032T

- Titanium

Micro Triple Edge Chopper with Capsule Polisher Tip-Verges Micro Style



AS9-0321

- Round Unique Grooved Titanium Handle

Triple Edge Chopper with Polisher Tip-Verges Style / Drysdale Manipulator

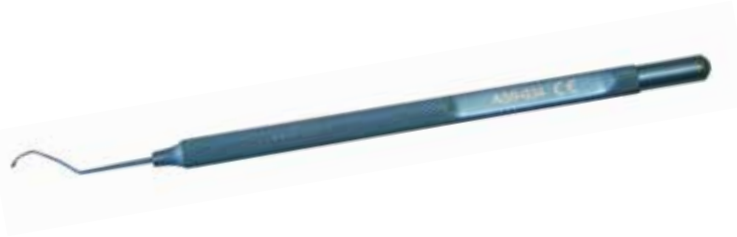


AS9-033

- Round Unique Grooved Titanium Handle

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

"M" Hook, (Minami Style)


AS9-034S

- Stainless

AS9-034T

- Titanium

Nucleus Pick Quick Chopper


AS9-035
AS9-035T

- Titanium

Quick Chopper with Rounded Edge


AS9-036L

- Left Handed Doctor

AS9-036R

- Right Handed Doctor

Nichamin Type Quick Chopper In Line with Phaco Incision, RHD


AS9-037R

Triple Chopper with Olive Tip-Seibel Type


AS9-038

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Triple Chopper with Olive Tip / Quick Chopper with Rounded Edge



AS9-039

Chang Chopper, Double-Ended



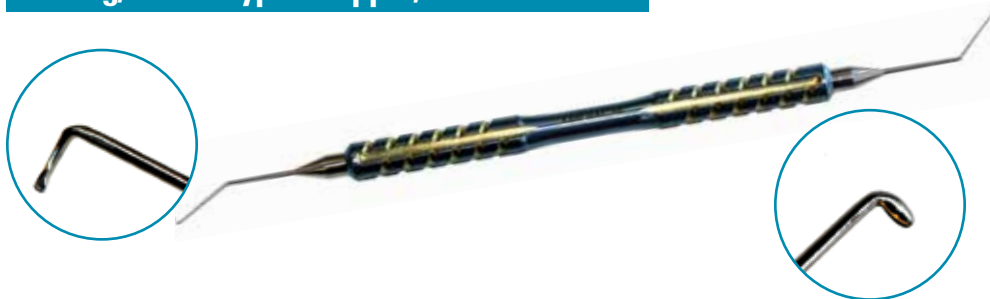
AS9-040R

- Microfinger and Quick Chopper
- For use in LEFT Hand

AS9-040L

- Microfinger and Quick Chopper
- For use in RIGHT Hand

Chang/Seibel Type Chopper, Double Ended



AS9-041

Green's Style Chopper, LHD

PHOTO COMING SOON

AS9-042L

- To be Held in the Right Hand
- J Shaped 1.5mm Chopper
- Slightly Vaulted
- Round Unique Grooved Titanium Handle

Green's Style Chopper, RHD

PHOTO COMING SOON

AS9-042R

- To be Held in the Left Hand
- J Shaped 1.5mm Chopper
- Slightly Vaulted
- Round Unique Grooved Titanium Handle

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Espiritu-Caparas Style Chopper; Verges Style Chopper

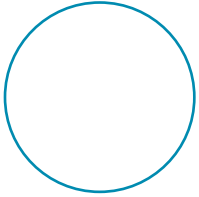
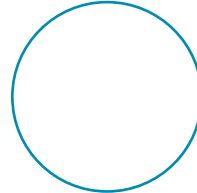


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AS9-043

• 0.8mm Spatula

Sangrador-Espiritu Chopper

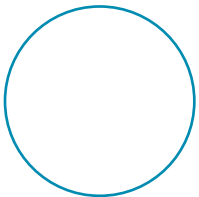
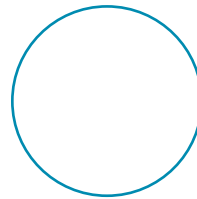


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AS9-044

MacKool Type Phaco Chopper

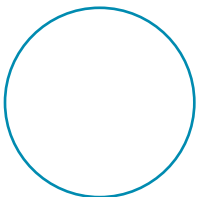
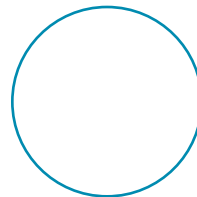


PHOTO COMING SOON


AS9-045

Maloney Nucleus Rotator, Double-Ended


AS9-046

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Nagahara Karate Chopper

AS9-047

PHOTO COMING SOON

Sangrador Chopper, Double Ended

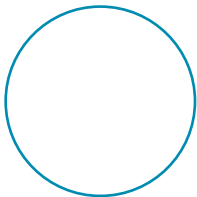


PHOTO COMING SOON

AS9-048

- Verges Type Chopper with Notched .5mm Spatula

Axe Chopper



AS9-049L

- Left Hand Dominant

AS9-049R

- Right Hand Dominant

Mackool Type Double-Ended Chopper

PHOTO COMING SOON

AS9-050

- Vaulted 10mm Spatula
- Stainless Steel

Triple Edged Chopper with Polisher Tip-Verges Style



AS9-051

- Nichamin Quick Chopper

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Chaya Double-Ended Chopper


AS9-052L

- Verges Triple Edge Chopper with Polisher Tip (Verges Style)
- Modified Axe Chopper
- Offset at 90 Degrees
- LEFT HAND DOMINANT
- Round Unique Grooved Titanium Handle

AS9-052R

- Verges Triple Edge Chopper with Polisher Tip (Verges Style)
- Modified Axe Chopper
- Offset at 90 Degrees
- Round Unique Grooved Titanium Handle

NUCLEUS MANIPULATORS/CHOPPERS

Harman Manipulator


AS9-053

- 0.4mm Ball Shaped Tip
- Mirror Polish
- 10mm Bend to Tip
- Round Unique Grooved Titanium Handle with Stainless Steel Tip

Micro Drysdale Nucleus Manipulator


AS9-055
AS9-055T

- Titanium

Drysdale Nucleus Manipulator


AS9-056
AS9-056T

- Titanium

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Drysdale Nucleus Manipulator and Capsule Polisher Tip

AS9-057



Goldberg Sideport Nucleus Splitter

AS9-058



Akahoshi Nucleus Sustainer

PHOTO COMING SOON

AS9-059

- Paddle Shaped Blade with Right Side Dished Out

Koch Nucleus Spatula



AS9-060

- Smooth 1mm Wide Duckbill Shaped Spatula with Notches
- Gently Curved Shaft
- Round Unique Grooved Titanium Handle
- Overall Length 115mm

PHOTO COMING SOON

AS9-060NN

- Smooth 1mm Wide Duckbill Shaped Spatula, No Notches
- Round Unique Grooved Titanium Handle
- Overall Length 115mm

Lieberman Microfinger Nucleus Manipulator



AS9-061L

- To be Held in the Right Hand
- C Shaped Chopper with Blunt Tip
- Round Unique Grooved Titanium Handle

AS9-061R

- To be Held in the Left Hand
- C Shaped Chopper with Blunt Tip
- Round Unique Grooved Titanium Handle

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Lieberman Microfinger

PHOTO COMING SOON

AS9-061T

- Titanium

Ing Microfinger


AS9-062

Intraocular Manipulator with Ball Tip


AS9-063

- Straight
- Stainless Steel (Connor Type)

AS9-063T

- Straight
- Titanium (Connor Type)


AS9-064

- Angled
- Stainless Steel (Connor Type)

AS9-064T

- Angled
- Titanium (Connor Type)

Double Ended Intraocular Manipulator with Ball Tip

PHOTO COMING SOON

AS9-0641

- Straight (Connor Type)/ Angled (Connor Type)
- Round Unique Grooved Titanium Handle

PHOTO COMING SOON

AS9-0642

- Straight Connor Type/ Nichamin (Connor Type)
- Round Unique Grooved Titanium Handle

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Lindstrom Star Manipulator

AS9-065

PHOTO COMING SOON

Koch Stop and Chop Manipulator



AS9-066

Grayson Nucleus Manipulator

AS9-067

PHOTO COMING SOON

Pisacano Nuclear Rotator

AS9-068

PHOTO COMING SOON

Osher Nucleus Manipulator

AS9-069

• Straight

PHOTO COMING SOON

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Cover Chopper

AS9-090

- 2.2mm Triple Edged Chopper with Olive Shaped Sandblasted Tip

PHOTO COMING SOON

CAPSULE POLISHERS

Shephard Anterior/Posterior Capsule Polisher Curette


AS9-070

- Straight


AS9-070L

- Left


AS9-070R

- Right


AS9-071

- Double Ended
- Left / Right

NUCLEUS CRACKERS, PRECHOPPERS AND CHOPPERS

Safran Capsule Sweep Polisher

PHOTO COMING SOON

AS9-072

- Double Ended
- Stainless Steel

Wan Capsule Polisher



AS9-073

- 1mm Polisher can be used in Left or Right Hand
- Angled 1.9mm Overall Length at 90 Degrees
- 26mm Straight Shaft
- Stainless Steel Tip

Koch-Nagahara Spatula and Chopper

PHOTO COMING SOON

AS9-080

- Double Ended
- Koch Spatula
- 8mm Wide Gently Curved Shaft with Duckbill-Shaped Tip
- Nagahara Chopper
- 1.0mm
- The Cutting Edge is offset 60 Degrees to cut toward Phaco Tip
- Angled 10mm from Bend to Tip
- Round Knurled Handle
- 126mm Overall Length
- Stainless Steel

Covar Chopper

PHOTO COMING SOON

AS9-090

- 2.2mm Triple Edged Chopper with Olive Shaped Sandblasted Tip

Covar Double-Ended Chopper

PHOTO COMING SOON

AS9-091

- Covar Chopper on One End and Angled Lester Manipulator on the Other End