



LawtonElite Micro Dissection Instruments

Manufactured by:

MIZUHO AMERICA

Distributed by:

Mizuho America Inc.

30057 Ahern Avenue Union City, CA 94587
www.mizuho.com



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Caution

- Prior to product use, carefully read and comprehend the contents of the user manual and product packaging information.
- Inspect the product routinely and thoroughly, in addition to pre- and postoperative examinations.
- For after-sale support, contact your local sales representative.

Designed in collaboration with

MICHAEL T. LAWTON, MD

President and CEO, Barrow Neurological Institute
Professor and Chair, Neurosurgery
Chief, Neurovascular Surgery



Michael T. Lawton MD is the chairman of the Department of Neurological Surgery at the Barrow Neurological Institute, as well as its President and Chief Executive Officer and the Robert F. Spetzler Endowed Chair in Neurosciences. He is chief of vascular and skull base neurosurgery, specializing in the surgical treatment of aneurysms, arteriovenous malformations, arteriovenous fistulas, cavernous malformations, and cerebral revascularization, including carotid endarterectomy. As the leader of the largest cerebrovascular center in the country, he has experience in surgically treating over 4800 brain aneurysms and over 900 AVMs. He also practices skull base tumor surgery.

He has published over 600 peer-reviewed articles and 6 textbooks, including Seven AVMs, Seven Bypasses, and Seven Aneurysms, which has won numerous awards and sold more copies than Yasargil's Microneurosurgery. His awards include the Young Neurosurgeon Award from the World Federation of Neurological Societies, and an Impact Award as Exceptional Innovator from the Greater Phoenix Chamber. He has given over 800 invited lectures nationally and internationally, including visiting professorships at over 50 neurosurgical institutions. His observership in vascular neurosurgery has hosted more the 100 neurosurgeons and residents nationally and internationally. He co-founded Mission:BRAIN, a teaching mission to raise the level of neurosurgery practiced in developing countries, and has conducted missions in Mexico, the Philippines, and Peru.

Also available from the LawtonElite Series:

Reusable & Reposable Microscissors



Neurovascular Bypass Set



LawtonElite Micro Dissection Instruments

- Round Knives with various angles, directions, and sizes to adapt to the exposure and the lesion
- Micro Biopsy Cup Forceps work in small cavities with fingertip control of the instrument
- Microscissors with traditional and reverse actions for dissection of deep locations through tight corridors



Micro Biopsy Cup Forceps

- 10.0 cm working length
- 1.0 mm tip size
- Round/Oval Spoon
- Round handle

Sylvian Fissure Scissors

- 3.0 cm, 6.0 cm, & 7.5 cm working lengths
- 30° angled blades & 30° angled blades with irrigation
- Round handles
- Closed blades

Round Knives

Available in 1.0 mm, 2.0 mm, 3.0 mm, & 4.0 mm tips



Round Knives 30° Reverse Angle Down

- 07-CVM-04 1 mm
- 07-CVM-06 3 mm
- 07-CVM-05 2 mm
- 07-CVM-07 4 mm



Round Knives 30° Angled Up

- 07-CVM-08 1 mm
- 07-CVM-10 3 mm
- 07-CVM-09 2 mm
- 07-CVM-11 4 mm



Round Knives 45° Angled Down

- 07-CVM-12 1 mm
- 07-CVM-14 3 mm
- 07-CVM-13 2 mm
- 07-CVM-15 4 mm



Round Knives 45° Angled Up

- 07-CVM-16 1 mm
- 07-CVM-18 3 mm
- 07-CVM-17 2 mm
- 07-CVM-19 4 mm



Round Knives with 1mm Neck 30° Reverse Angle Down

- 07-CVM-20 1 mm
- 07-CVM-22 3 mm
- 07-CVM-21 2 mm
- 07-CVM-23 4 mm



Round Knives with 1mm Neck & 30° Angle Up

- 07-CVM-24 1 mm
- 07-CVM-26 3 mm
- 07-CVM-25 2 mm
- 07-CVM-27 4 mm



Round Knives Straight

- 07-CVM-28 1 mm
- 07-CVM-30 3 mm
- 07-CVM-29 2 mm
- 07-CVM-31 4 mm



07-CVM-00
LawtonElite Micro Dissection
Organizational Tray

Product #	Description
07-CVM-00	Lawton Elite Micro Dissection Organization Tray
07-CVM-01	Biopsy Forceps, 1.6mm Spoon, 10cm WL
07-CVM-02	Microscissors Straight, Straight Jaw, Round Handle, Closed Blades, 6cm WL
07-CVM-03	Microscissors Straight, Straight Jaw, Round Handle, 7.5mm WL
07-CVM-04	Round Knife 1mm, 30 Degrees Reverse Down, Straight, 9cm WL
07-CVM-05	Round Knife 2mm, 30 Degrees Reverse Down, Straight, 9cm WL
07-CVM-06	Round knife 3mm, 30 Degrees Reverse Down, Straight, 9cm WL
07-CVM-07	Round Knife 4mm, 30 Degrees Reverse Down, Straight, 9cm WL
07-CVM-08	Round Knife 1mm, 30 Degrees Up, Straight, 9cm WL
07-CVM-09	Round Knife 2mm, 30 Degrees Up, Straight, 9cm WL
07-CVM-10	Round Knife 3mm, 30 Degrees Up, Straight, 9cm WL
07-CVM-11	Round Knife 4mm, 30 Degrees Up, Straight, 9cm WL
07-CVM-12	Round Knife 1mm, 45 Degrees Down, Straight, 9cm WL
07-CVM-13	Round Knife 2mm, 45 Degrees Down, Straight, 9cm WL
07-CVM-14	Round Knife 3mm, 45 Degrees Down, Straight, 9cm WL
07-CVM-15	Round Knife 4mm, 45 Degrees Down, Straight, 9cm WL
07-CVM-16	Round Knife 1mm, 45 Degrees Up, Straight, 9cm WL
07-CVM-17	Round Knife 2mm, 45 Degrees Up, Straight, 9cm WL
07-CVM-18	Round Knife 3mm, 45 Degrees Up, Straight, 9cm WL
07-CVM-19	Round Knife 4mm, 45 Degrees Up, Straight, 9cm WL
07-CVM-20	Round Knife 1mm, 30 Degrees Reverse Down, Straight, 9cm WL
07-CVM-21	Round Knife 2mm, 30 Degrees Reverse Down, Straight, 9cm WL
07-CVM-22	Round Knife 3mm, 30 Degrees Reverse Down, Straight, 9cm WL
07-CVM-23	Round Knife 4mm, 30 Degrees Reverse Down, Straight, 9cm WL
07-CVM-24	Round Knife 1mm, 30 Degrees Up, Straight, 9cm WL
07-CVM-25	Round Knife 2mm, 30 Degrees Up, Straight, 9cm WL
07-CVM-26	Round Knife 3mm, 30 Degrees Up, Straight, 9cm WL
07-CVM-27	Round Knife 4mm, 30 Degrees Up, Straight, 9cm WL
07-CVM-28	Round Knife 1mm, Straight, 9cm WL
07-CVM-29	Round Knife 2mm, Straight, 9cm WL
07-CVM-30	Round Knife 3mm, Straight, 9cm WL
07-CVM-31	Round Knife 4mm, Straight, 9cm WL
07-CVM-32	Microscissors Straight, Straight Jaw, Round Handle, Closed Blades, Irrigation, 6cm WL
07-CVM-33	Microscissors Straight, Straight Jaw, Round Handle, Closed Blades, Irrigation, 3cm WL

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