

Handheld Instruments

Introducing

composites
by **Moria**



Ophthalmic Surgical Instruments

The same great performance for less

The same great Performance for Less

The result of Moria's long history of fine instrument design and expertise in the use of advanced materials

- High quality reusable instruments
- With surgical stainless steel tips and durable handles made from a composite polymer
- Performance equivalent to the best conventional, all-metal instruments
- Significantly lower priced than all-metal instruments
- Eliminate time and expense of dealing with misaligned, bent, damaged, or lost instruments

composites by Moria



Quality at Your Fingertips

In developing the **composites** range, Moria has married its extensive knowledge in designing and manufacturing high quality, precision, ophthalmic surgical instruments with its expertise in utilizing advanced materials.

The forceps are of surgical steel surrounded by durable handles fabricated from the composite polymer, PEEK (polyether ether ketone). Patent pending.

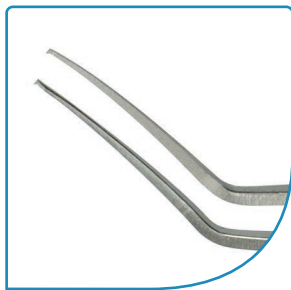
This composite material retains its mechanical and chemical properties even when exposed to high temperatures and challenging organic or aqueous environments. Because of its robustness, PEEK is used to manufacture items for demanding applications, such as in the medical implant and aerospace industries.

At Moria's production facility in France, the instruments are manufactured to the highest standards and 100% inspected. This is especially evident in the forceps -- single-piece metal elements and fine adjustment at the factory ensure that each is supplied with very precise alignment.

Optimal Surgical Performance

composites by Moria offer a level of surgical performance equivalent to the best all-metal instruments. With this new class of reusable instruments, however, surgery with instruments in less-than-ideal condition can become a thing of the past.

Like all fine instruments, **composites** are subject to bending, and can be damaged if misused or dropped. But unlike conventional instruments, **composites** are priced at a level that allows the instruments simply to be discarded and readily replaced from inventory whenever necessary.



Capsulorhexis Forceps 1.8mm incision



Cost Effective and Convenient

Converting to Moria **composites** can significantly improve the bottom line of the surgical facility. Multiple Composites instruments can be purchased at a price less than that of one corresponding conventional all-metal instrument.

The expense and administrative burden of repairs are eliminated and with spares readily available, there is less chance that patient flow will be disrupted due to lost or damaged instruments.

To obtain more information, please contact Moria, Inc. or your Moria Sales Representative. ■■■■

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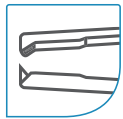
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Forceps



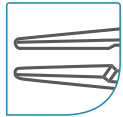
Curved Cystotome Capsulorhexis Forceps #20200

- Curved, vertical tips, for 1.8 mm incision



Bonn Forceps #20202

- 0.12 mm teeth



Straight Tying Forceps #20203

- Straight, 4 mm platforms



Curved Tying Forceps #20204

- Curved, 4 mm platforms

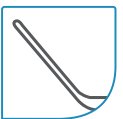


Manipulators, Spatulas, Hooks, Choppers



Sinsky Manipulating Hook #20205

- Angled, 0.2 mm tip



Cyclodialysis Spatula #20207

- Conical, angled, blunt



Phaco Chopper #20206

- 1.5 mm tip, inner cutting edge



Drysdale Manipulator #20208

- Blunt paddle design



Speculum

Speculum #20209

- Open blades, 15 mm opening, 1 mm diameter

