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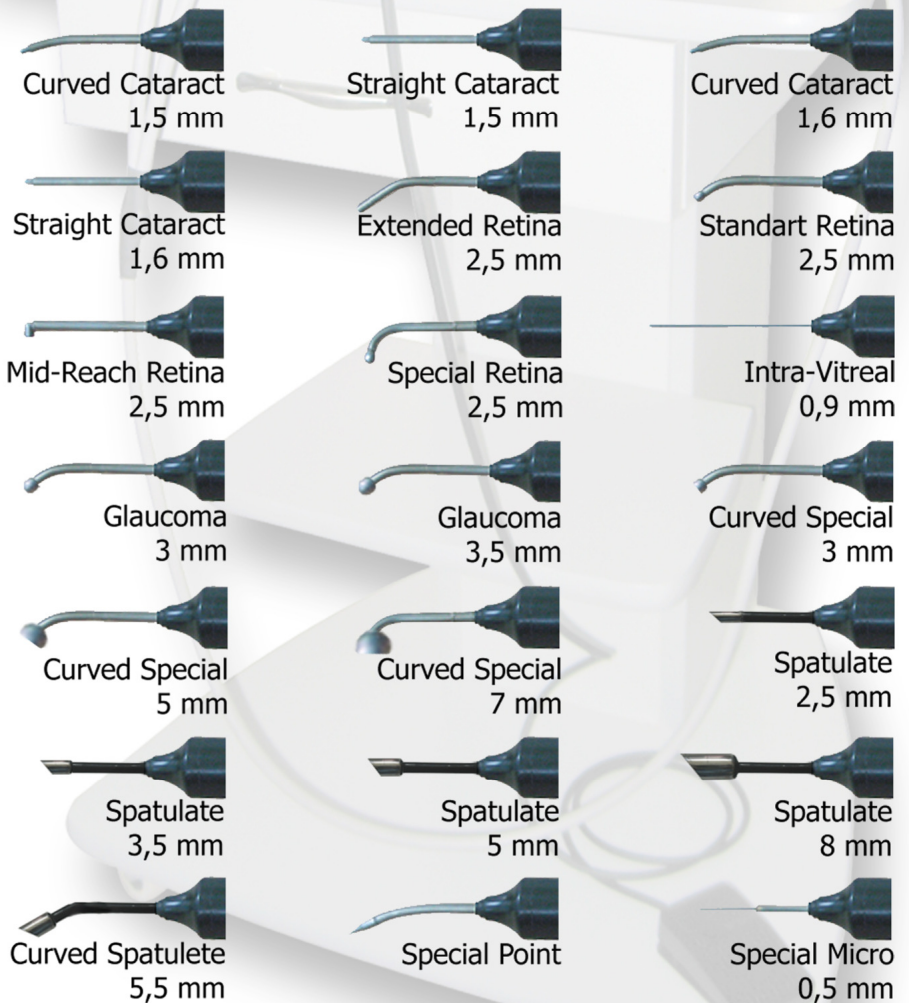
MC-106

CRYO

digital & auto

controller surgical unit

MC-106 cryo unit is an electronic with autocontrol and mechanical system. (220 V - 50 Hz) It can be used manually. It can control the probe temperature. For example; if the user wants to use it at -60 degrees, the system can be set at this degree. When the user presses the foot switch, the system starts to work and stop as at the setting degree. It continues to work as long as the foot switch is pressed. (Cryo system works with deviation +/- 5 degrees.) Defrost; when pressing the foot switch is stopped, the thermal system will work and the cryo tips will defrost in 3-4 sec. This unit works with CO₂ / N₂O (min. 750 PSI). The accessories are provided with the unit to use N₂O. It does not need modification to use CO₂ or N₂O. There is a manometer on the system to see working pressure (min.-max.). The accessories can be screwed with hand easily. Cryo probes can be sterilized with the ethylenoxid or formaldehyde. Cryo system has a quick exhaust valve the gas quickly to change probe after the operation. This system is produced for ophthalmology. There are a lot of special cryo probes and tips (optional). A special cabinet which hides CO₂/N₂O cylinder is produced for MC-106 cryo surgical unit. It can be used for different purposes with a drawer and it has trundles to be moved easily. There is a hole to save the cryo probe. MC-106 cryo unit has 2 years warranty for producing mistakes and 10 years warranty for the spares.



some ophthalmic probes