

Cryotherapy System™

Designed in conjunction with doctors and engineered by cryogenic experts. MedGyn's trademarked Cyrotherapy System is all about *performance, safety* and *absolute convenience*.



Features & Benefits

Simplicity is the keyword of this system; it was designed for use without the need to remember or to follow complicated instructions.

Superior Features.

• Extensive choice of autoclaveable tips; simply turn on tank and use the probe. During use, change tips without turning off tank; it is perfectly safe.

• Valve body designed and manufactured for long, trouble-free use

• STAINLESS STEEL VALVE BODY designed and manufactured especially for long, trouble-free life. Tested to 3000 PSI.

• AUTOMATICALLY PURGING with every cycle and 60 micron in-line filter to provide cleanliness at all times.

• CAPTURE 'O' RING DESIGN provides a positive gas seal where tip screws into probe stem, thus preventing blown 'O' rings.



Innovative Technology.

• HUMAN ENGINEERED FEATURES such as perfect balance, a comfortable handle with hose exit at base, the ability to relax fingers from trigger during procedure, and convenient trigger shape and operation. These features, plus many more, combine to provide greater comfort and to reduce fatigue for both doctor and patient.

• BUILT-IN REGULATORS at no extra cost to reduce and control pressure at tip for added economy and safety. In addition these regulators provide constant performance at varying tank pressures and key bleed tank if pressure exceeds safety limits.

• Total single-hand control form the three-position trigger. Trigger automatically latches in 'freeze' position, permitting fingers to be relaxed during procedure. Go from 'off' to 'freeze', or from 'off' to 'defrost' using only one control, the trigger. The trigger returns to off position from defrost, automatically.

• Built-in remote exhaust ports vent refrigerant gas away from patient and physician for maximum safety.



SPECIFICS & ACCESSORIES

Interchangeable, autoclaveable tips in special high-thermal conductive gold alloy.



2507 EXO/ENDO- CERVICAL, Large



2500 EXOCERVICAL, 25mm Flat Tip



1910 EXO/ENDO- CERVICAL, Small



1905 EXOCERVICAL, CONVEX (19mm x 5mm)



0832 ANORECTAL TIP

- **0811** SKIN LESION TIP, 8mm Diam, 45° angle

- **0507** SKIN LESION TIP, 5mm Diam, 45° angle
 - 0219 MICRO TIP, 2mm Diam



General Specifications

Refrigerant: Nitrous Oxide (N20) or Carbon Dioxide(CO2) medical grade from non-syphon cylinders

Gas Working Pressure: CO2: 40-70Kg/ cm2 N2O:40-70 Kg/cm2

Indicator: Pressure: 0-210 Kg/cm2

Cylinder Size: E- size or 20lb cylinder

019000 Cryotherapy System 019003 O Ring For Cryo System 019001 Cart for cylinder, 6lb or 20lb



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