



Toitu Cryosurgery System for Gynecology CR-201



TOITU Cryosurgery System, specially designed for treatment of gynecological diseases, is compact and easy to use only by one-hand for full control, and anytime operation if Carbon Dioxide Gas or Nitrous Oxide Gas available. Variety of tips gives the possible selection or replacement of the tips according to the symptom. The Defrosting Technique is unique using less gas than other units, enabling more treatment per cylinder.

Applicable Diseases:

- Cervical Erosion
- Chronic Cervical Inflammation
- Sub-abdominal Organization
- Cervical Laceration
- Condyloma

Specifications:

- Freezing technique : Gaseous adiabatic expansion
- Defrosting technique : Gaseous compression heat
- Applicable gas : Carbon dioxide gas (CO₂)
Nitrous oxide gas (N₂O)
- Gas pressure : 50~65 kg/cm²
- Gas consumption : 0.5 kg (100ℓ) approx. per 3 minutes
- Lowest temperature : -70°C approx. at CO₂
-80°C approx. at N₂O

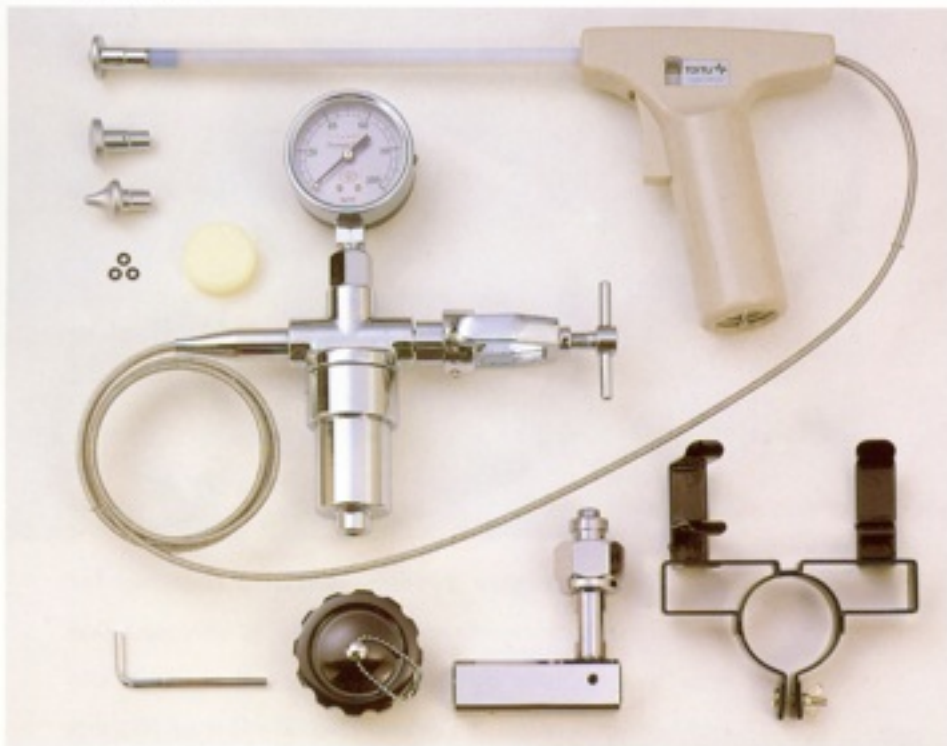
● Measurement

- Overall length : 310 mm
- Shaft : 250 mm long (with Tip B)
- Holder : 44 (W) x 150 (H) x 125 (L) mm

- Weight : 600 g approx.
- Electric power : Not required

● Standard accessories

- Replaceable tips, type A, B & C : 1 each
- Pressure regulator : 1
- Probe holder : 1
- Attachment to 7.5 kg cylinder : 1
- Carrying case : 1



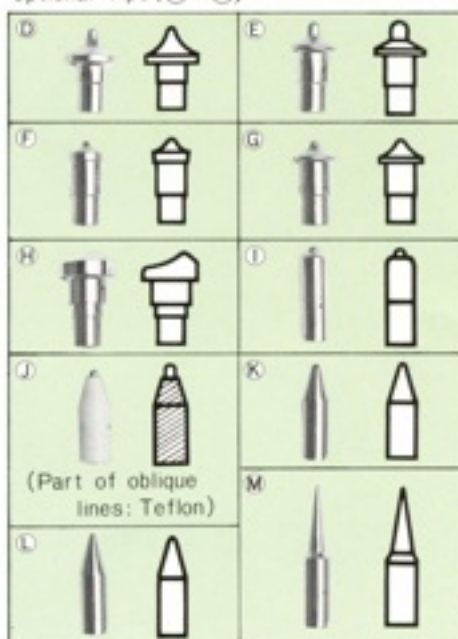
Advantages of Cryosurgery:

- Minimal operative pain
- Easy application - reduces the treatment to "outpatient" basis
- Operation does not produce any displeasing odour or smoke
- Reduces the need of anaesthetic
- Complete safety in application
- Eliminates trauma on the patient

Standard Tips
(A-C)



Optional Tips (D-M)



For modifications, design and specifications are subject to change without notice.

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