



— NEXT GenWorks —
Defining tomorrow, *today*.

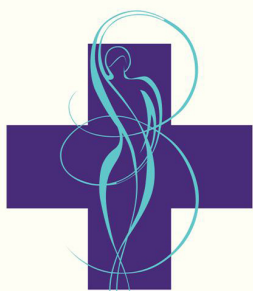
tc thermocoagulator[®]

Treat Precancerous Lesions
Effectively & Effortlessly With The
HTU-110 THERMOCOAGULATOR

9000+ units sold in
50+ countries

HTU-110 is used to
treat cervical precancer
in **50+ countries**.

CE FM 668782 & FDA 510(k) #K152843



LIGER MEDICAL
Innovation for Better Women's Health



HTU-110 Thermocoagulator offers the physician an immediate precancer treatment option within a single sitting.



This lightweight, portable, and battery-run device does not require complex training.

Apart from physicians, our thermocoagulators have been used by midwives and nurses who are trained to recognize these lesions. This increases cervical precancer treatment all over the world.

HTU-110 allows the clinician to treat lesions that appear during a cervical examination, safely and effectively, with minimal side effects.

The procedure does not require general anesthetic and the majority of women report mild or moderate discomfort.

How does it work?

Removes logistical constraints/supply chain issues by avoiding use of refrigerant gas



Lightweight,
Ergonomically designed



SAFE AND EFFECTIVE:
Acceptable as an
outpatient procedure.



EASY TO USE:
Doesn't require
complex training.



AUTOMATED TIMER:
For patient safety



MINIMAL PAIN:
and downtime



SHORT TREATMENT:
time of 20-40s



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SAFEST PROBE DESIGN TO AVOID ACCIDENTAL BURNS

HTU is the only thermoablative device on the market which heats up fast enough to be placed on the cervix before heating the tip



SAFETY TIMER

The unit checks the functionality of each probe during heat-up mode. Embedded timer for patient safety.



RECHARGEABLE BATTERY

Rechargeable battery, with no need for electricity during the procedure.



ERGONOMICALLY DESIGNED HANDLE

Light weight and portable.
Ergonomically designed handle for accurate and optimal use.



The Thermocoagulator has been validated in multiple clinical studies where physicians found it to be reliable and clinically effective.
Visit our website www.ligermmedicalindia.com

LIGER'S THERMOABLATIVE TECHNOLOGY WINS OVER CRYOTHERAPY

THERMOABLATIVE



Cost per use less than 100 INR;
No consumables required



Smaller procedure time; 20-40 seconds
per treatment cycle



Suitable for mobile use & field clinics
-small & battery operated



Overcomes supply chain challenges
plaguing Cryotherapy - operable in areas
without electricity & with inexpensive
consumables



Increased access thereby improving
health equity in rural & remote areas



Endorsed by WHO in 2019 for treating
precancerous cervical lesions with proven
clinical outcomes

CRYOTHERAPY

Initial setup cost of ₹1.5 Lakhs;
Requires continuous supply of
refrigerant gas cylinders

One cycle of treatment takes
11 minutes

Limited to static facilities due to the need
for gas cylinders and additional
infrastructure

Requires a cold chain supply for gas
cylinders, complicating logistics and
increasing costs

Limited access; primarily available in
centralized facilities

Established & proven method

LIGER MEDICAL, INDIA

Liger Medical is an American business venture, dedicated
to providing easy to use, cost-effective and reliable
medical devices for women's healthcare.

Liger Medical, India was founded in 2023 in Bengaluru,
with the principle of eliminating cervical cancer in India
by enabling access to screening & treatment in the
remotest parts of the country.

The company aims to build a strong retail and distributor
network across India & South Asia for its product
portfolio.

Its long-term vision is to assemble and manufacture
medical devices in the country and establish Liger's
software management base in India.

