

What is FINEWAVE

Microwave Device

Finewave is an advanced medical device designed to deliver microwave energy(2.45GHz) stably to targeted areas while ensuring maximum epidermal protection.

FINECOOL™ (Dual Cooling System)

FineMEC has developed its own proprietary cooling structure, **Patent Pending** (Application No. 10-2024-0193948)

Our unique cooling design minimizes the risk of skin damage, enabling microwave energy to reach specific tissue depths safely and effectively.

Peltier Cooling (Inside Handpiece)

The Peltier module inside the handpiece tip delivers instant and continuous epidermal cooling.

Chiller System(inside Device)

The internal chiller of the device stably manages the overall heat of the handpiece.

Instant Peltier cooling and stable chiller heat control deliver safer, more comfortable treatments with consistent performance even during long, high-power sessions.

Smart Energy Control System

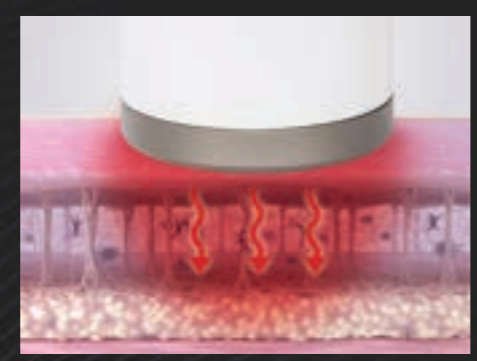
Finewave ensures safety by activating microwave energy only when skin contact is detected. This prevents accidental radiation and provides stable, controlled treatment energy.

No Contact



No energy is released into the air

Contact

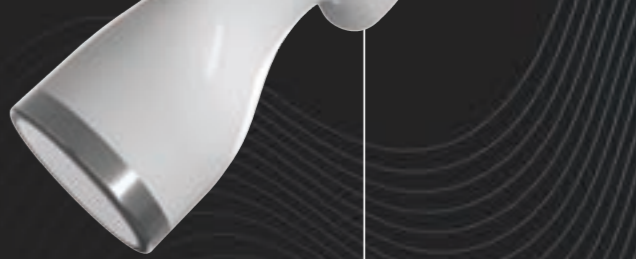
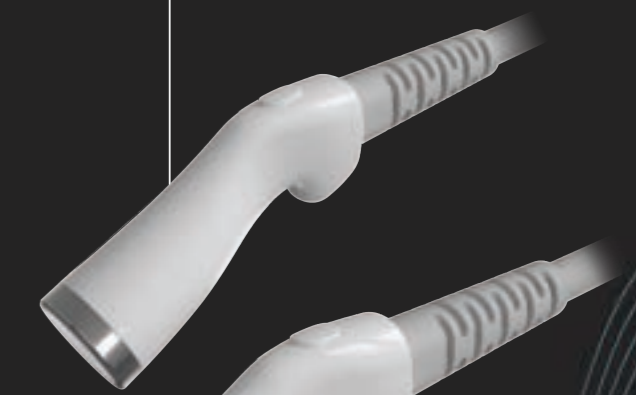


Energy is delivered safely into the skin



Dual Handpieces for Face & Body

Small handpiece
Optimized for facial areas



Large handpiece
Designed for larger body areas