

EASTERN MACEDONIA & THRACE INSTITUTE OF TECHNOLOGY



Our engineers at Hephaestus Advanced Laboratory, EMaTTech, had designed and manufactured a sophisticated oxygen nanobubble generator.

The laboratory which is equipped with high technology scientific instruments, employs an experienced and dynamic research group and is currently at the forefront of nanotechnology research.

Nanobubbles have a diameter less than 1 micron and are generated by the collision of two counter flow streams of water. Nanobubbles have attracted the interest of the scientific community due to their special properties and wide range of applications.

The benefits from the use of oxygen nanobubbles are:

- Open and cleanse the skin pores.
- Improve the blood circulation.
- Offer a feeling of freshness, softness and invigoration.

