# Oxis

# Oxygen therapy

TECNO-GAZ

MXIS

Hyperbaric oxygen at appropriate pressure levels can be used in cosmetic medicine in beauty treatments for the skin. The Oxis range of products uses hyaluronic acid with a fractioned molecular weight for higher effectiveness and, as a leader in marine cosmetology research, also uses Pelvetia Canaliculata (an excellent active ingredient for combating skin ageing). This synergy leads to nonsurgical treatments, without the use of injections and painless. Frame and click! Use your mobile phone to get further information about this issue.



# The results

The most striking results of hyperbaric oxygen therapy **are concerned with the significant reduction of wrinkles due to better skin** tone, elasticity and thickness (collagen stimulation).

Before



Opening of the cell protein channels leading to increased transfer of active ingredients.

With Oxis, the main active ingredients and oxygen are transferred to the deepest layers of the skin with palpable results.



## Ask the expert

Who needs this? All those who want to set out on the path of facial beauty within the dental environment.

### Why Oxis?

Because it is an oxygen high pressure high concentration anti-ageing device and an excellent filler.



The great success that this technique has achieved across the world is linked both to the power of the oxygen itself and to the action of the cosmetics carried by this modern technology.



# **Evolving technology**

The technology applied in the cosmetics field is evolving rapidly with new offers constantly appearing on the market. The general trend seems to be towards techniques that are as non-invasive as po'ssible. In the sphere of skin rejuvenation, the latest innovation is the use of hyperbaric oxygen, widely advertised by famous international stars that have used it intensively with very appreciable results.

#### Oxis

Width	500 mm
Height	1100 mm
Depht	350 mm
Weight	35 Kg
Power supply	220-230 V - 50/60 Hz
Consumption	500 W ca.
Electrical insulation class	1
Graphics interface	Graphics display TFT 10,4" 800x600 with touch- screen
Microprocessor	Intel PXA275
Operating system	MS Windows CE 5.0
Connectivity	RS 232, RS485, USB, Ethernet
Protection fuses	2 fuses 5A - 250V - 5x20 time lags
Environmental conditions for use	Temperatura: 10/40°C Umidita: 15 a 95% Utilizzo: posizione verticale

#### Oxis - oxygen concentrator

System	Molecular separator with zeolite
Capacity	Up to 8 litres/minute
Oxygen purity	between 90% +5.5% / -3.0% (performance at 21 °C and atmospheric pressure)
Output pressure	Higher than 1 bar

#### **OXIS** apparatus

Oxygen handpieces Hyperbaric oxygen treatments in pulsating mode.

#### Oxygen Nebulisation

Nebulisation and product projection treatments using high velocity hyperbaric.

All apparatus can be sterilized in an autoclave.

### **OXIS** homecare products



