



# MediClear®

— All in One —

**Germ-free, clear and natural air  
with „3 in 1 Technology“**



# MediClear®

— All in One —

>200m<sup>2</sup>

deactivates nearly  
up to 99.9%  
of virus,  
bacteria,  
germs,  
pollen,  
spores

**Germ-free, clear and natural air  
with „3 in 1 Technology“**

controls odors  
by purely  
biological  
macro molecules

*Ideal for  
front desks and  
waiting areas  
for doctors  
and dentists*



**optional:  
pure essential oils  
may be added  
to surrounding air  
to accomplish  
psychographical  
effects**

The number of people suffering from breathing disorders and allergies is constantly increasing. That is why recent generation of **MediClear®** offers perfect air management while operated at ease. Its research and development have furthermore been largely sponsored by Lower Saxony state funds and hence qualified for ISO 90001 / 2002 certificate.

Besides the deactivation of air-related illness-causing germs and bacteria by means of UV-C rays this device diffuses macro molecules in surrounding air to improve its quality while controlling odor at the same time.

In addition, one may use this tool to apply psychographic effects of natural scents (e.g. better concentration, relaxation as well as stimulation) when using diffusion technology.

When applying **MediClear®** patients will have the opportunity to experience first-class service rewarding doctors with increased loyalty.

## et-projekt *The Olfactory*

Creation and Distribution of Systems and Devices for Odor Control and Scent-Application as well as – Marketing

### Degermination of Air by Means of UV-C

In 1878 already, the two scientists ARTHUR DOWES and THOMAS B. BLUNT discovered that micro organisms do indeed not reproduce if exposed to a sufficient level of direct sunlight.

The exact reasoning was explored many years later during the era of DNA discovery and major research in this specific field in the 1960s: part of UV rays from short-waved C rays (UV-C) destroys in fact most germs found in nature. First are much more short-waved than common UV-rays as experienced when sun-bathing as they are straightly waved so that

no materials may be entered (not even glass) while their intensity mainly weakens the further away one moves from the center source.

This method benefits our new MediClear-System for air-control. In fact, germs will not be killed but rather become deactivated to prevent them from reproduction through metamorphose.

Due to mostly high expenses incurred, this technology has so far only been applied in sterile environments (e.g. surgeries) and high technology.

**Deactivate**  
up to **99,99 %**  
of common germs, virus, micro  
organisms, pollen and spores

### Which Odors can be Controlled?

The molecular structure of odors perceived as unattractive is mostly pretty simple. On the other hand, odors perceived as favorable indicate a quite elaborated one. One was actually able to observe natural macro or cage molecules which own holes in-between their atomic groups (clathrates) where molecular structures are bound.

The basic element which diffuses with essential oils is known as SINOAIR®.

#### SINOAIR® Controls Bad Odors Effectively:\*

\*measured by means of gas chromatographs

Ammonia: 99,3%	Ethylamine/Butylamine: : 99,9%
Butanoic Acid: 99,9%	1,4 Diaminobutane: 99,8%
Hydrosulfide: 95,5%	1,5 Diaminopentane: 99,8%

Approved in Halab-Labor Hamburg

### Effects of Scent

Optimally, combinations of scent and other elements offers the opportunity to provide surroundings with clean and fresh air while applying essential oils at the same time.

This way, one may accomplish equal as well as constant diffusion whose psychographic effects have been well-known for centuries.

In general, a broad variety of scents is offered, depending on various goals pursued, e.g.:

**Mediscent 3** Improved Concentration  
*More power and freshness due to a composition of grape-fruit and lemon grass*  
*Boosts attention and creativity*

**Mediscent 1** Relaxation  
*An orange-lavender mix stimulating both mind and body*



## MediClear® is an Essential Part of Modern Patient Management and Supports:\*

- lowers sick-related employee absence due to reduced number of germs available
- improved well-being of patients and employees due to less anxieties and stress
- better perception and hence better attitude towards business and service provided
- relaxation
- higher customer / patient satisfaction due to better communication

\* Den genannten Fakten liegen Studienergebnisse aus Handel, Forschung und Kundenbefragungen zu Grunde die wir auf Anforderung gerne zur Verfügung stellen.

**„We have applied this device and are very excited.“**

Dr. Uwe Wegner, Hannover  
FSpecialist for Sports Medicine –  
Consultant of German  
A-National Athletic Association



#### Another Examples of MediClear® using:

**Dr. Wego Kregehr, Hannover**  
Chiropractic and Sports Medicine Specialist  
Club Doctor for Hannover 96 and Hannover Scorpions  
(Biological Odor Control)

**Prof.Dr. Klaus-Michael Braumann, Hamburg**  
Chief Medical Manager of University of Hamburg Institute of  
Physiotherapy Sports Medicine Programs for Hamburg Freezers  
(Reduction of germs and odors)

**Dr.Dr. Thorsten Ruschhaupt, Mönchengladbach**  
Oral Surgeon  
(De-germination of clinical practice and improved well-being of patients)

**Dr. Ralph-Maria Wassmann, Hannover.**  
Anesthesia Specialist  
(Reduction of germs, biological air control and psychographic impact of scent)



For More Information Please Check Out

[www.MediClear.de](http://www.MediClear.de)

### Request Form

Company

Street

Attention to

ZIP Code / Place

Phone Number

Email

Facsimile

Others

**We are interested in:**

MediClear and / or  biological odor control  please get in touch with me as soon as possible at

Place / Date

Signature