



Wearable Safety

Revolutionizing respiratory protection



Engineering what matters, life.

A unique, integral, reusable respiratory protection equipment with bi-directional filtration for safer and more comfortable protection for professionals and people.

Safer, more comfortable, more sustainable.

SAFE

- ✔ Integral (covers the entire head)
- ✔ Bidirectional filtration
- ✔ EN 12941 certification
- ✔ Maximum protection level (TH3 - 99,8%)

SUSTAINABLE

- ✔ Reprocessable respiratory protective equipment
- ✔ Long duration of inhalation filter
- ✔ Motorized helmet

Clyype® Filtration

99,8%*

* Integral respiratory aerosol protection

FFP3 Filtration

98%*

*if the mask is correctly fitted and adjusted

FFP2 Filtration

92%*

*if the mask is correctly fitted and adjusted

FFP1 Filtration

78%*

*if the mask is correctly fitted and adjusted



ON SYSTEM



INCLUSIVE

- Facilitates communication, because you can see the user's eyes and facial expressions (smile included, which is so important for patient's wellbeing)

COMFORTABLE

- Clyype® is light
- It doesn't fog, even using glasses
- Nothing touches the user's face skin
- Wide vision
- Avoid sweat
- Natural effortless breathing
- Free of movement (without tubes)
- Allows the use of glasses or binocular lenses



Continuous filtered air renewal

DESIGNED BY AND FOR HEALTHCARE PROFESSIONALS

🕒 Hospitals

🕒 Laboratories

🕒 Forensic

🕒 Dental

Clean rooms 🕒

Reprocessing companies 🕒

R+D+i Labs 🕒

Construction 🕒

Technology 🕒



🕒 Veterinarians

🕒 Farm Distributors

🕒 Reproduction Farms

Police 🕒

Army 🕒

Firefighters 🕒

Medical Emergency Service 🕒

MISSION

Our mission is to care for and protect lives. Ours and the planet's. Because we believe that we are one ecosystem, so if one part is at risk, we are all at risk.

We believe that in order to protect life, safety should not be incompatible with quality of life and the planet's sustainability.

We believe that in the future we won't have to work to protect lives. Until then, our mission is to make sure that every molecule of air and every living organism counts.

REGULATORY

STANDARD	VALUE/APPLICATION
EN 12941	Respiratory protection. Maximum level, TH3
EN 13274-7 / EN 149	Efficiency of exhalation filters equivalent to FFP2
Study in-house procedure based on EN 13274	Determination of total equipment leakage. Equivalent FFP1
EN 14683 / EN 13795-1	Medical Device. Bacterial filtration efficiency equivalent to Type II mask / Surgical drapes and gowns
EN ISO 10993	Biological evaluation. Risk management.
EN 166	Eye Protection
IEC 60601 / EN IEC 62321 / EN ISO 10993	EMC / RoHS / INNOCUITY

Clyype® PRODUCT LIST

CODE	PRODUCT
RHK100	Reprocessible hood starter kit. Contains:
	Helmet
	Battery pack
	Reprocessible hood*
	Inhalation filter
SHK100	Single-use hood starter kit. Contains:
	Helmet
	Battery pack
	Single-use hood **
	Inhalation filter
RCK100	Reprocessible coverall starter Kit. Contains:
	Helmet
	Battery pack
	Reprocessible coverall*
	Inhalation filter

CODE	PRODUCT
SCK100	Single-use coverall starter kit. Contains:
	Helmet
	Battery pack
	Single-use coverall**
	Inhalation filter
RHZ100	Reprocessible hood*
SHZ100	Single-use hood**
BCZ100	Reprocessible breathable coverall*
RCZ100	Reprocessible coverall*
SCZ100	Single-use coverall**
IFZ100	Inhalation filter
EFZ100	100 exhalation filters
CHZ100	Helmet
BPZ100	Batery pack
SBU100	Batery
SPZ100	10 screen protector sheets

*Includes 2 interchangeable exhalation filters

**Includes 2 integrated exhalation filters



www.clyype.com



NEFLAX
INVEST

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