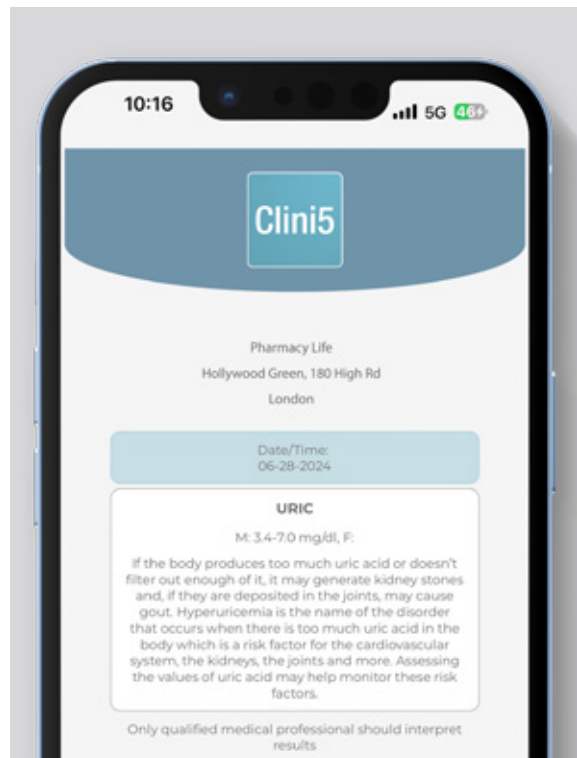


# Lifescience

YOU ARE UNIQUE





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# The Callegari world

## Vision

We are dedicated to delivering **cutting-edge technologies** to enhance communication between professionals and individuals, embracing

each person's uniqueness in the journey towards **sustained health and well-being**.

## Mission

Each person is one of a kind. We are committed to developing technologies and solutions that benefit the community, providing **tools for screening and assessment that empower professionals to offer personalised responses**. Our core values of passion, commitment, and responsibility drive

us to find the most effective solutions for our customers as they strive for enhanced health. We integrate these professional values with a **culture that prioritizes environmental sustainability** and gender equality, continually seeking like-minded partners for a comprehensive, enduring future.

## Our story

**Callegari was established in Parma, Italy, in 1930.** Since the beginning of the 1970s the company designs, manufactures, and distributes **innovative professional equipment** for the medical, pharmaceutical, beauty and wellness industries. Over the past 35 years, Callegari has grown and changed significantly. At first, the company focused on developing and selling self-diagnostic equipment across Italy.

It subsequently started introducing technologies to international markets rapidly setting up a wide, global distribution network. Continuous research has been the driving force for nearly a century, making Callegari one of the most prominent developers and manufacturers of innovative **devices for the Point of Care sector in both Life Sciences and Skin Care**.





## Our business units

Callegari comprises three distinct business units, each with its own unique approach and concept:

**Skincare**, focused on skin analysis devices

 map&apply

**Lifescience**, dedicated to wellness screening

 check&guide

**Aeronautics**, specialised in aeronautics

 fly&enjoy

The map&apply and check&guide concept **introduce revolutionary approaches to skin care and wellness**. These approaches include **advanced screening** devices that provide **personalized recommendations based on individual assessments**.

**Callegari offers vital support to operators** through innovative devices and comprehensive education, ensuring effective delivery of these unique services. By leveraging technology and education, operators can provide **enhanced, tailored services**, resulting in greater client satisfaction and improved form, aesthetics, and wellness.

## Commitment to the community

We are proud to support Parma Calcio FC and sharing their **values of passion and dedication**. Through this partnership, we aim to strengthen the connection between sports and the community, contributing to the success of the club and our region.

We strongly believe in the importance of making a social impact and work daily to promote initiatives that enhance the quality of life for our fellow citizens. Whether it's supporting local organizations, **promoting community events, or backing educational and sports activities** such as the University of Parma's multi-sports club (Cus Parma), we take pride in making a difference and contributing to the growth and well-being of our region.



**YOU ARE UNIQUE**

o check&guide

# The check&guide Concept



Check your client's wellness

&

Guide and advise  
your client

## Services and Collaterals



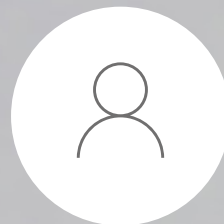
On-site training



Online refresh  
courses



Webinars &  
Workshops



Events &  
Campus Days

# Clini5

## The smart option for wellness screening

The check&guide concept starts with Clini5, **the intelligent choice for screening.**

Clini5 is a professional screening device that offers numerous benefits to healthcare operators. It enables professional testing using wet chemistry - the gold standard for testing - to assure the quality clients deserve.

With exclusive options for **single or multiple testing, a wide range of assays in a single device,** rapid results on **tiny blood samples** and innovative assays such as **oxidative stress and anti-oxidant capacity testing,** Clini5 is the **top choice for health operators worldwide.**



# Unique single or multiple test options: the flexible, versatile choice

A significant advantage of the Clini5 is its ability to conduct analyses of **14 individual tests or multi-tests simultaneously**. This feature allows for time optimization and the ability to choose which tests to perform on each client, providing the unique option of personalizing testing according to their individual needs.

## ***Lipid profile***

Total cholesterol  
HDL cholesterol  
LDL cholesterol\*  
Triglycerides  
Framingham score\*\*

## ***Glucose profile***

Blood glucose  
HbA1c

## ***Haematology profile***

Haemoglobin  
Erythrocytes  
Haematocrit

## ***Liver profile***

ALT  
AST  
AST/ALT\*\*\*

## ***Oxidative and Antioxidant profile***

FORT  
FORD  
REDOX index\*\*\*  
Uric acid

## ***Bi-test***

Total cholesterol  
Blood glucose

\* The LDL cholesterol value is calculated using Friedewald's formula.

\*\* The program calculates the Framingham score. The result is based on the statistical model developed from the American epidemiological study 'Framingham Heart Study', according to the measured values of total cholesterol and HDL.

\*\*\* Calculated value.



# The Clini5 experience: bringing you the best of benefits

## **Gold standard wet chemistry application assuring the precision you deserve**

Deliver results comparable to a laboratory with confidence assuring your client by using the gold standard for testing.

---

## **Perform single or multiple tests based on your client's needs**

This gives you the flexibility to select the specific assays you run to create a unique testing panel for your clients.

---

## **Micro blood samples are used making testing comfortable for your patients**

The Clini5 delivers testing from as little as 5  $\mu$ l making it the choice for testing avoiding uncomfortable and time-consuming sampling.

---





### **Consolidate testing with up to 14 tests in a single device**

Eliminating the need to clutter desks with multiple devices thanks to the versatility of Clini5

### **Exclusive Oxidative Stress testing assays**

The Clini5 offers you the gold standard oxidative stress testing solutions by testing both pro-oxidants (FORT) and anti-oxidants (FORD)

### **Smart Video tutorial option on the device**

If you need refresher training, we've got you covered with the video tutorial available at the touch of a button on the device

### **Power to your time:**

- Reagents are instantly ready to use and do not require standing at room temperature before use
- Results are delivered with rapid turn-around-times, providing fast testing options
- Instantly share results to client smartphone or your laptop saving you time while reducing paper consumption

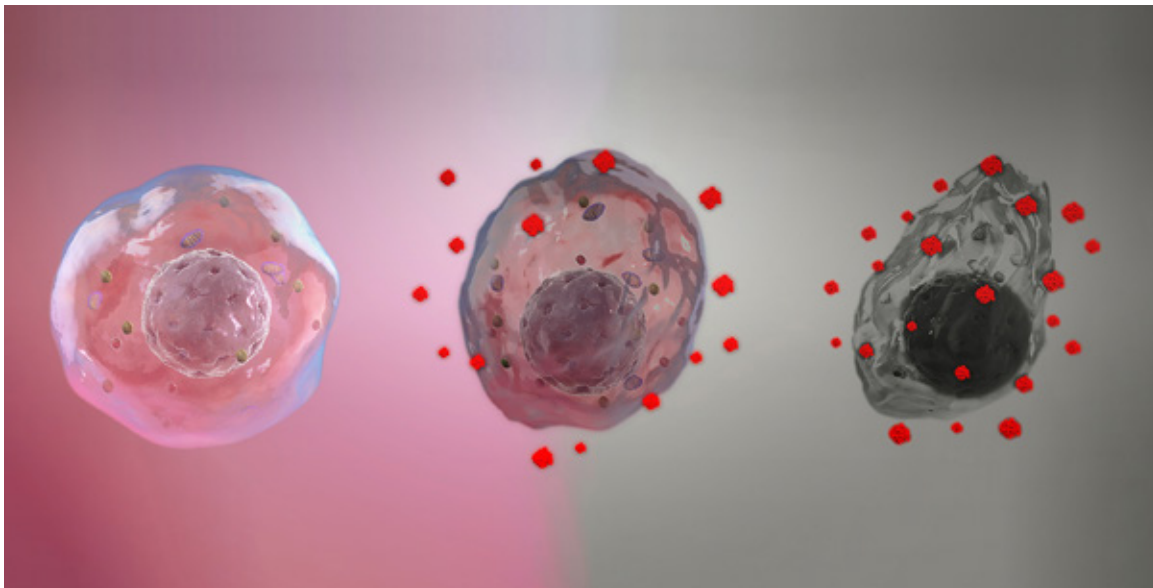


# Oxidative Stress testing: the key to better wellness, form and performance

## What is Oxidative Stress?

Oxidative stress occurs when there is **an imbalance between the production of reactive oxygen species and the body's ability to neutralize them with antioxidants**. This causes damage to the body and is linked to **the onset or progression of a broad range of conditions including accelerated ageing**.

**Early Detection:** Measuring oxidative stress can help detect wellness and performance issues early in your patients. This is crucial for timely, proactive intervention and treatment in a range of conditions and ageing.



## Why does Oxidative Stress matter?

Oxidative stress is a **silent enemy working without evident symptoms** therefore it is crucial to accurately assess levels to **identify well-being and performance risks, as well as slow down ageing so that appropriate intervention are implemented**.

It is beneficial in **assessing the impact of a broad range of factors** such as **pollution, UV radiation, stress, and lifestyle habits on an individual's well-being and ageing** so that you can make informed decisions to **mitigate their exposure and protect overall well-being** making life style improvements.

Regular monitoring is also important for individuals who are **facing wellness challenges or are under physical stress** such as athletes.



**Assessment of Lifestyle for all:** Understanding oxidative stress levels can provide you with insights into the need to make lifestyle and performance adjustments in your clients and the impact of the same such as diet, supplementation and exercise on well-being.



## Bibliography

To consult the bibliography, frame the QR code with your smartphone camera.



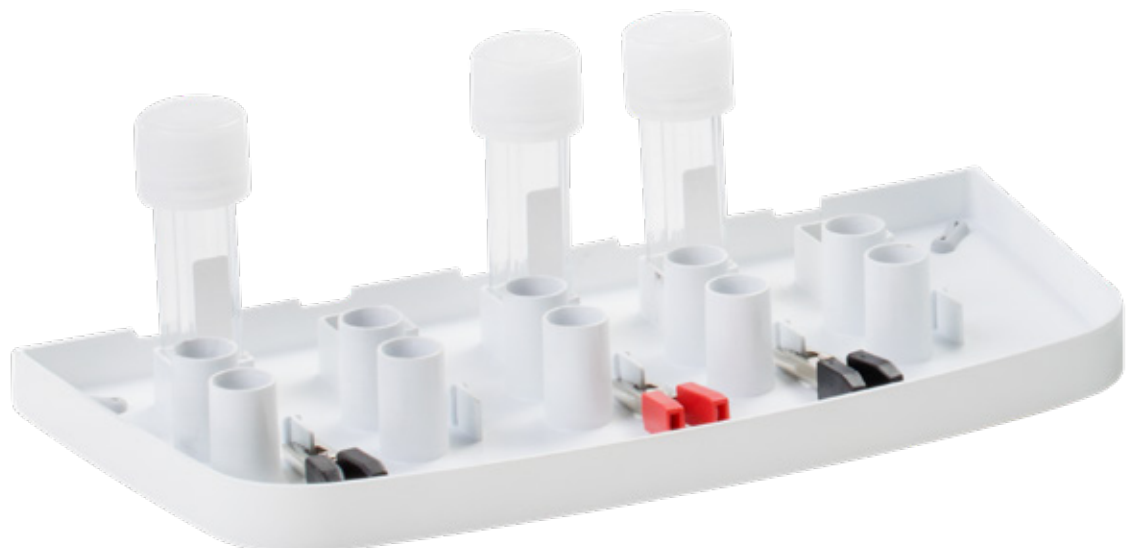


## Ready to transform your practice with the FORT and FORD assays?

The Clini5 FORT and FORD assays are the **PoC, gold standard tests** for professionally measuring oxidative stress levels in samples employed by **health, sports, medical and aesthetic professionals and researchers around the world**. The assays utilize the Clini5 analyzer that measures the levels of both **pro-oxidants (FORT) and antioxidants (FORD)** in a finger-stick sample, and via a sophisticated algorithm provides a comprehensive assessment of oxidative stress (Redox Index) in just a few minutes.

By tracking the FORT and FORD readings over time, **you will identify risks, the effectiveness of recommendations and make adjustments to optimize wellness and performance** through supplementation, nutrition and other lifestyle changes.

Over four hundred **papers are available on the FORT and FORD** tests on a broad range of subjects.



# Offer innovation and prevention – base advice on the results of the exclusive Fort and Ford tests




# Instant results shared to phone, the smart sustainable option

Share results to client smartphone or your laptop for an instant impact whilst reducing paper consumption. The report contains the result of the

analysis with its reference range of values, a brief explanation of the type of analysis performed and a customised header with logo.

Pharmacy Life  
Hollywood Green, 180 High Rd  
London




**Test results**

Test	Result	Reference values	Wiki
LDL 2020-02-06 12:47	N/A		An excess of LDL causes an accumulation of cholesterol in the arteries, contributing to the formation of atherosclerotic plaque, which increases the risk of cardiovascular disease, including hypertension, myocardial infarction, and atherosclerosis. Assessing the LDL of subjects may help monitor and prevent heart disease.
CHOL 2020-02-06 12:47	165 mg/dl	<190 mg/dl	Cholesterol plays an important role in the biological functions of the body and is the building block of the cell membranes, a precursor of vitamin D, of bile salts, steroid hormones and more. In high concentrations, it can cause hypercholesterolaemia, which is linked to an increased risk of CHD (Coronary Heart Disease).
HDL 2020-02-06 12:47	* <40 mg/dl	>40 mg/dl	A high-density lipoprotein (HDL) test measures the level of good cholesterol in the blood. HDL is known as the good cholesterol because it carries the excess cholesterol to the liver for processing. Low levels of HDL and high values of total cholesterol can increase the risk of heart disease.
TRIG 2020-02-06 12:47	146 mg/dl	<150 mg/dl	High levels of triglycerides are associated to a number of conditions and may contribute to the hardening of arteries and thickening of artery walls which increases the risk of heart disease and stroke. This risk is increased when associated to high levels of cholesterol. Monitoring triglycerides is essential to understand the risk of developing heart disease.
FRAM 2020-02-06 12:47	<1 %		The software is not a medical device. This result is not intended for the diagnosis, prevention, monitoring, prediction, prognosis, treatment or alleviation of any disease. The result provided has a purely informative and scientific value based on the statistical model developed on the basis of the American epidemiological "Framingham Heart Study".

Only qualified medical professionals should interpret results

Powered by

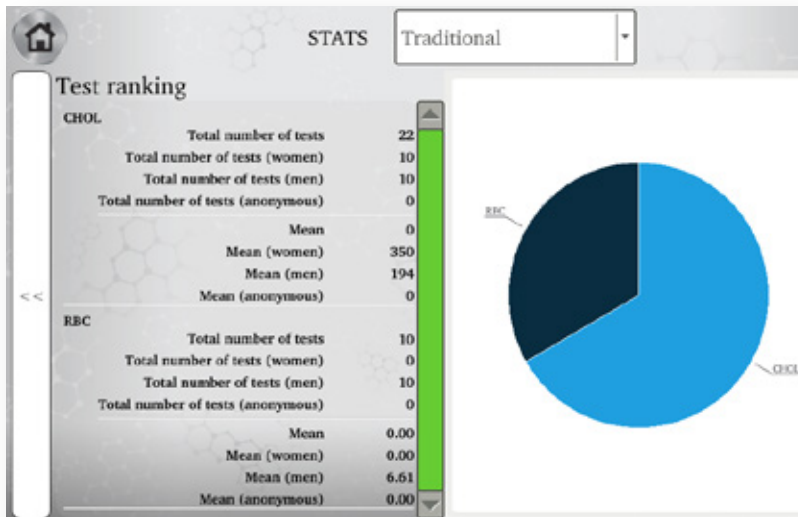
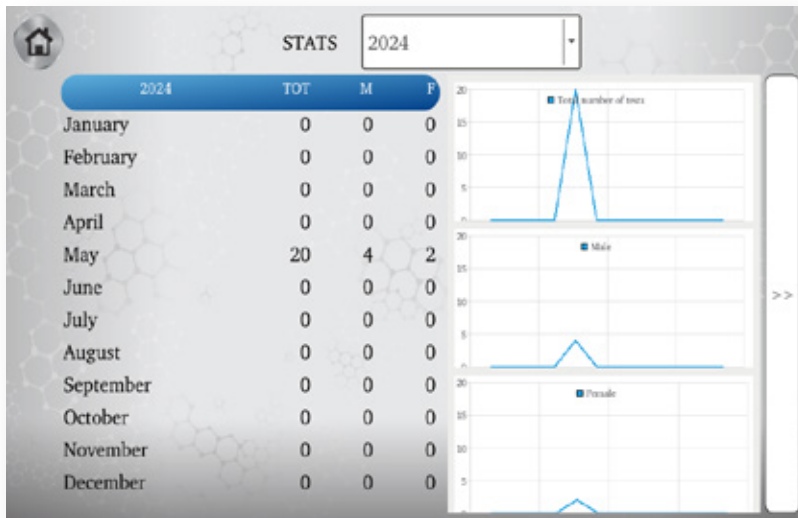




# Track data to optimise data to optimise your operations

Gain valuable insights with Clini5. View general statistics including monthly test performances, registered customer counts, tests per age group,

and other essential data. This will help you understand and optimize operations, according to your requirements.



## Technical specifications

To consult the instrument's technical specification sheets, frame the QR code with your smartphone camera and download it from our website.



# Pletix

**Pletix assesses leg comfort and wellness in just a few minutes.**

Pletix evaluates leg wellness through the MiRT Index (Microcirculation Return Time), a non conventional parameter which indicates the state of circulation-related well-being in the legs.

With the Pletix, you can determine and assess leg comfort in just a few minutes.

**Non-invasive**

**Readings are performed in a few minutes**

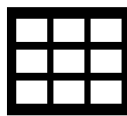
**Instant print-out of results with tailored recommendations**





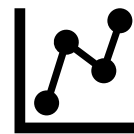
### **Full Report**

The results are printed instantly with graphics and recommendations.



### **Recommendations**

At the end of each analysis, advice is provided to improve leg wellbeing.



### **Document and Store results**

Results are stored and printed directly from the device.

The Pletix device is not a medical device.

The result given is not intended for the diagnosis, prevention, monitoring, prediction, prognosis, treatment or alleviation of any disease or the investigation of a physiological or pathological process or state. Its result has a purely informative value to be understood for aesthetic and not medical purposes.

## Technical specifications

To consult the instrument's technical specification sheets, frame the QR code with your smartphone camera and download it from our website.



# The services we offer

By becoming part of the Callegari world, a broad range of support, education and services are delivered including:

## Ongoing training

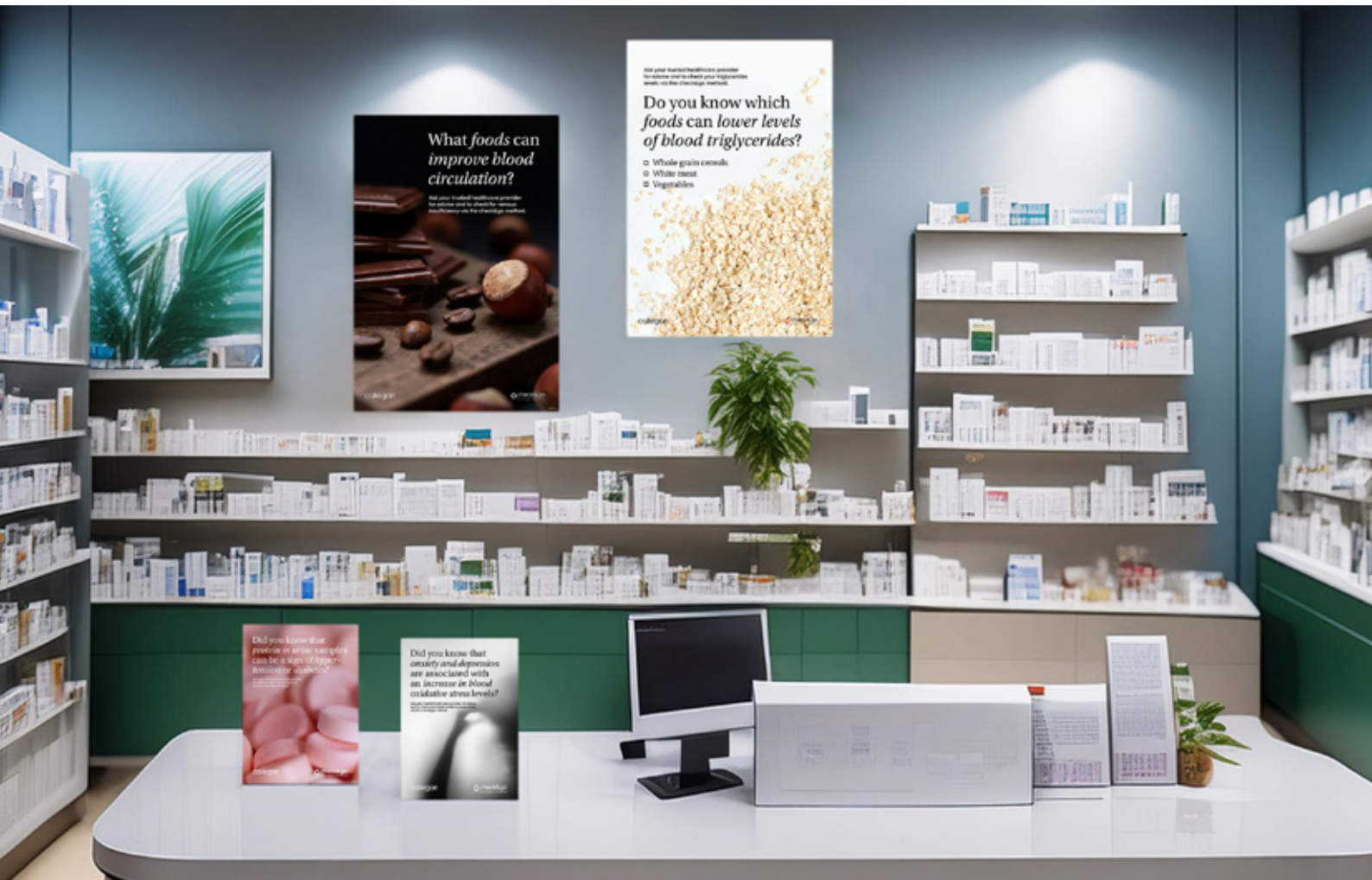
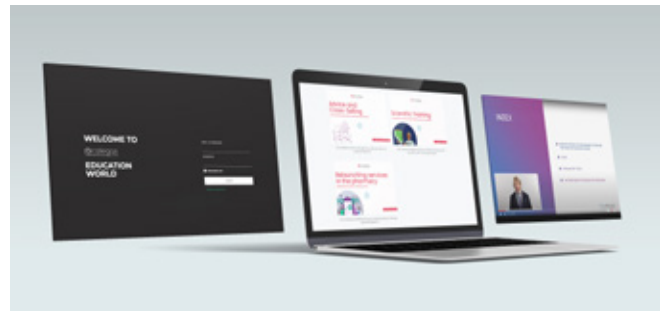
One of our technical **experts will be at your point of sale to provide you with all the support and information you need to use the device**, and how to take advantages of the features of the instrument of your choice.

## Support and online courses

Our experts are available to provide dedicated **assistance, ongoing support, and education**, ensuring you receive the support you require, as required with on-line or on-site education and training.

## Webinars

Participate in live events or utilize video tutorials to ensure continuous educational and formative learning experiences across a wide variety of topics.





## Marketing Materials

Full **marketing collaterals** are available for the **point of sales and social media**.

We also periodically send out targeted marketing campaigns designed to promote analyses with devices.

The point of sales collaterals are thought provoking so that clients are driven to learn more about the services available.

## Events and workshops

**Experience professional workshops on scientific and technical-commercial topics** and share your experience with industry professionals during our events.

**Campus days** is the event planned for professionals, with a focus on the most relevant

topics at the time, offering workshops held by carefully selected experts, accompanied by moments of networking and relax.

Workshops and Campus days aim to provide education and facilitate the sharing of experiences on a wide range of subjects.

# Accessories

## Cloud C<sub>1</sub>

**The aesthetic work station solution.**

The **Cloud C1** trolley is a practical solution assuring your device is always within reach. It is versatile and suitable for small environments and for small spaces.

The Cloud C1 multipurpose trolley features **3 shelves with electrical input, a drawer with soft-closing mechanism and integrated handle** for easy and fast handling when testing is conducted.

The **three slot-handles** are designed for **handling and positioning** as well as for **accommodating cords, cables and handpieces, etc.**

**Technical compartment** with **safety lock**, complete with **three electrical output sockets**. A drawer with a "full hygienic" front complete with custom-made insert for storing consumables and accessories.

**Wheels** with ball bearings and silent tread.





## Clini5 insert

**Custom-made inserts for our device accessories designed to facilitate the professional's work.**

Customised sponge inserts have been designed so that everything required for analysis is always at hand in a safe and practical way.



# Accessories

## Protect your instrument with our accessories custom fit.

The trolley is the **ideal solution for carrying your device** comfortably while guaranteeing total safety, **allowing you to carry everything you need with you whenever you have to travel.**

Its paddings are made of shockproof and waterproof materials.

## Trolley

Easily transportable thanks to wheels and handles.

The external covering is made of nylon, an indestructible material.



## Bag

(33x28x20 cm)

The bag is made of the same material as the trolley, for maximum protection of the device, and addresses the needs of those who need to travel with the least possible encumbrance.



Not only does the design make our accessories functional and comfortable during transport, but the Made in Italy craftsmanship guarantees maximum attention to detail and a long-lasting high-quality product.

**40+**

years of know how

**600+**

training session provided  
in the last 12 months

**50+**

countries served

**55+**

global distribution  
networks

**8.500+**

hours of research  
and development

**where health**



th happens

## Choose Callegari technology



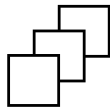
eco-friendly



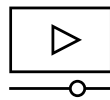
rapid



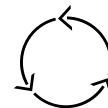
reliable



versatile



guided



profitable



**Want to learn more?**

*info@catellanigroup.com | Tel. +39 0521 273274 | callegari1930.com*

*Castello dei Diritti, Via Eugenio Ugolotti 1, 43122 Parma, Italy  
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