



www.medinat.it
info@medinat.it

2026

Medinat S.r.l. | Shaping the Future of Healthcare

Over 50 Years of Excellence, Innovation, and Patient Safety

Medinat S.r.l. is leader in the supply of medical devices and electro-medical equipment in Italy. In fifty years of activity, it has progressively specialized in niche medical sectors in which it has invested in human and technological resources to guarantee maximum customer satisfaction.

Who We Are

Founded in **1972**, Medinat has evolved from a specialized distributor into a **leader in high-tech medical solutions**. With half a century of experience, we bridge the gap between cutting-edge global innovation and the Italian healthcare system. We don't just supply products; we engineer safety and efficiency for oncology, anesthesia, and intensive care.

Medinat also focuses on **technological innovation** in the healthcare sector, constantly seeking solutions that can improve the efficiency of patient care and workplace safety for all healthcare professionals.

We are not just witnessing the evolution of medicine - we are driving it.

Through pilot studies, academic collaborations, and a constant search for "the next big thing," we ensure that Italy remains at the global forefront of healthcare.



MEDINAT

OUR PARTNERS



MEDINAT

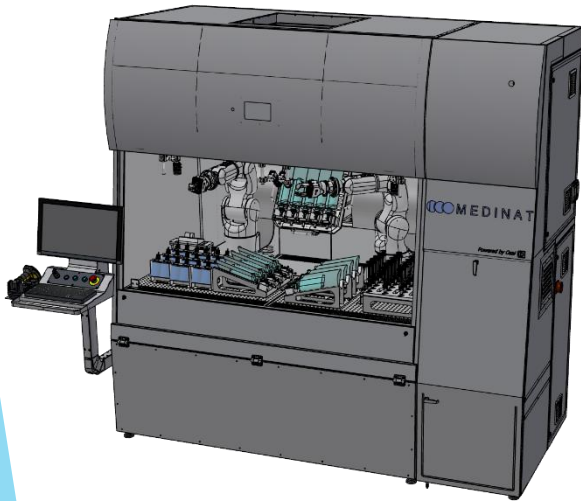
BUSINESS UNIT

- 1. ANTALGIC THERAPY AND NEUROMODULATION** | Development and implementation of advanced technologies for the treatment of chronic pain and the modulation of nerve signals.
- 2. ONCOLOGY AND PHARMACEUTICAL ROBOTICS** | development and distribution of advanced devices for the preparation and administration of antineoplastic drugs. Creation of automated systems for the compounding of chemotherapy drugs and the implementation of dispensing cabinets in hospital pharmacies.
- 3. ANESTHESIA AND INTENSIVE CARE** | Supply of systems and new technologies to improve patient management in the operating room and intensive care unit.
- 4. MEDINAT NEXT-TELEMEDICINE AND APPLIED ARTIFICIAL INTELLIGENCE** | Development of protocols and systems to improve the diagnosis and remote monitoring of patients, through collaborations with international hospitals, universities and clinics.

OUR EXCLUSIVE PORTFOLIO

MEDINAT

1. ALCHYM1st
Advanced compounding
system



2. EQUI-X



3. VIVO[®]



**4. ANAPNOGUARD
AG100s**



ALCHYM1ST

ADVANCED COMPOUNDING SYSTEM

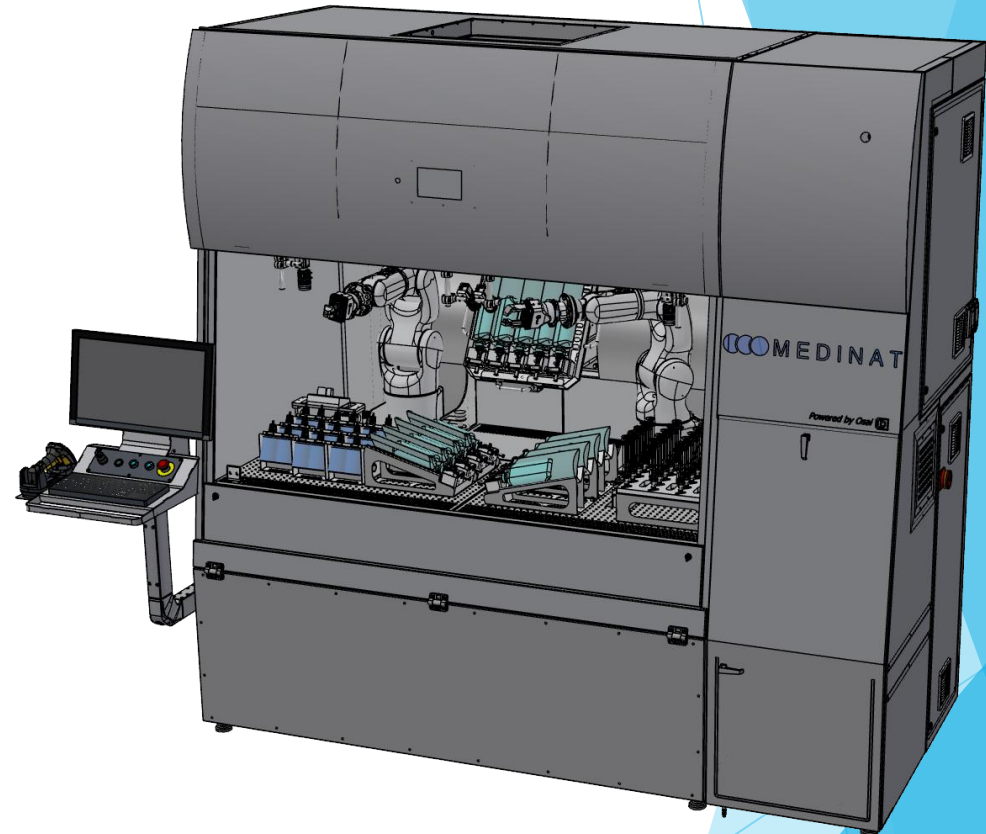
The system consists of two robotic arms installed inside a Class II (ISO 5) biosafety cabinet (BSC), which provides an environment compliant with the sterile preparation of medicinal products.

ALCHYMIST is installed within the compounding facilities (Grade B – EU GMP Annex 1).

Process parameters can be configured by the user with administrator-level access in order to achieve optimal production capacity.

Applicable Standards & certifications

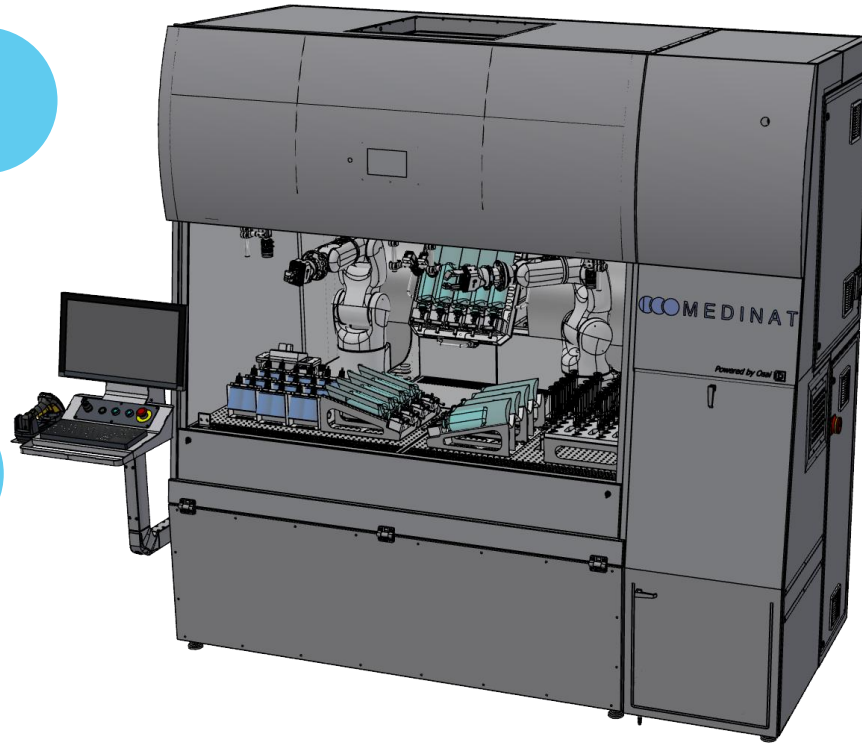
- *EN12469*
- *DIN12980*
- *EU GMP (Annex 1)*
- *USP <800>*
- *GDPR Compliance*



Dual DENSO UV robotic arm
– H202(ISO 5)

Double gravimetric control
and barcode/label reading

Intuitive management
software with database
including historical data and
statistics



Guided load verification system
using advanced vision systems.

Integration with medication
prescribing software via the HL7
protocol

Automated waste
management system

Closed-system
compounding using a
CSTD (Closed System
Transfer Device).

EQUIX

WEARABLE CLASS 1 MEDICAL DEVICE

EQUI-X is a wearable class 1 Medical Device.

It is a vibrotactile device with vibrational technology, created thanks to experiences of Equistasi Srl, which self-produces a Mechanical/Focal Nano Vibration with non-constant frequency of approximately 9000 Hz, respecting the limits imposed by Legislative Decree 81/08 which prescribes specific methods for identifying and evaluating associated risks to exposure to harmful vibrations.

It exploits focal mechanical nano vibrations in various rehabilitation fields symptoms associated with numerous pathologies, to optimize global performance in the healing process.



EQUIX

WEARABLE CLASS 1 MEDICAL DEVICE

EQUI-X is a wearable class 1 Medical Device.

It is a vibrotactile device with vibrational technology, created thanks to experiences of Equistasi Srl, which self-produces a Mechanical/Focal Nano Vibration with non-constant frequency of approximately 9000 Hz, respecting the limits imposed by Legislative Decree 81/08 which prescribes specific methods for identifying and evaluating associated risks to exposure to harmful vibrations.

It exploits focal mechanical nano vibrations in various rehabilitation fields symptoms associated with numerous pathologies, to optimize global performance in the healing process.

Clinical studies have shown that the continuous use of **device** in pathological settings has an effect on the patient's proprioception, optimizing his neuromuscular functions. Improves postural control and walking speed, improves balance, reduces falls, fatigue and spasticity. In a non-pathological context, the **Equi-x** device has an effect on performance: it increases proprioceptive capacity, reducing the effort and number of training sessions necessary to achieve goals.



VIVO

AURIMOD

VIVO[®] is a wearable device for treating acute and chronic pain in patients 18 or older. Electrical stimulation in the auricle with three specifically placed needle electrodes stimulates the vagus nerve of the autonomic nervous system (electrical auricular vagus nerve stimulation) as a sustainable form of pain therapy. The body's mechanisms for processing and perceiving pain are modulated in this way.

VIVO[®] is battery-powered and can be worn together with the needle electrodes for a maximum therapy duration of 7 days. The stimulation strength can be adjusted individually with the VIVO[®] Pen to ensure optimal therapy for the specific patient. The Needle Applicator simplifies the manipulation and correct placement of the needle electrodes.



INTENSIVE CARE

AG 100s

This **Control Unit** serves as a **multi-purpose airway management system**, highly effective in protecting the lungs and tracheal tissues from infections and tissue injury.

When combined with the innovative ET Tube, the Control Unit provides effective and advanced cuff pressure control by continuous monitoring of CO₂ leaks around and above the airway cuff.



INTENSIVE CARE

AG 100s

→ FEATURES

- Real-time leakage detection by measuring of CO2 level above the cuff and precise optimization of airway cuffpressure accordingly
- Effective rinsing and evacuation of subglottic secretions
- Deep suction and oral suction capabilities
- Display of cuff pressure, CO2 levels and suction flow
- Data recording
- Support Standards and Suction Airways by providing fixed cuff pressure control and suction (for airways with suction ports)

→ BENEFITS

- Reduces the risk of contamination by reducing the leakage of subglottic secretions into the lungs
- Reduces the risk of tracheal tissue injuries by keeping the cuff pressure at lowest possible pressure to ensure seal
- Simple to operate – short adaption curve
- Requires minimal attention – relieves staff workload

CONTACTS

MEDINAT

T +39 081 19560471

F +39 081 5755617

Email info@medinat.it

PEC medinat@pec.it



Sede legale

Via Francesco Caracciolo, 17, 80122, Napoli - NA



Sede Operativa

Via Antiniana 65, 80078, Pozzuoli - NA



Sede Secondaria

Via Manfredo Camperio, 9 Milano 20123





www.medinat.it
info@medinat.it