

Product Catalogue









Ultragel was established in 1997, has created this company with the purpose of producing – in Hungary for the following Medical Accessories

- Contact Gels for Ultrasound, IPL, ECG
- Sports Gels
- Hand Sanitizer Gels
- Disposable and Reusable ECG electrodes
- Defibrillator Electrodes
- ECG Patient Cables
- Medical Chart Papers
- Videoprinter Papers
- Disposable Viral and Bacterial Filter for Pulmonary **Function Test**

The ultrasound- and ecg-gels produced and marketed by us on the basis of our own formula and the individual production technology we developed are well known and widely distributed all over in the international market.

The excellent quality of our gels, and other medical accessories is acknowledged in many countries around the world, since Ultragel's products are present in Asia, Africa, Europe, Far & Middle Eastern Countries as well. Thanks to the commercial structure of the company covers the entire national territory in a capillary manner and it exports to more than 34 countries worldwide.

Proper product quality of the produced medical items is ensured through applying precise production technology and strict controls, based on a closed production system and on a continuously developing equipment park. Controlling under the International System Standards the digital PHmeasuring, computerised viscosity control, digital water quality examination and microbiological report also assure best production level.

In compliance with our traditions our goal is to provide our customers top quality services, also meeting the high quality standards. Ultragel is a Company with Certified Quality Management System in accordance with ISO 9001:2008 quality assurance system from TÜV Rheinland, EN ISO 13485:2012. All Ultragel products are CE marked according to Directive 93/42/EEC.

The production takes places on 2000 square meters in Budapest, where is together international and domestic sales. We are also taking care of R&D, warehousing, logistics, and administration purposes.



HiGel Hand Sanitizer

70% alcoholic content Laboratory tests prove its effectiveness.

Bactericid, MRSA, fungicid, virucid, tubercolocid.

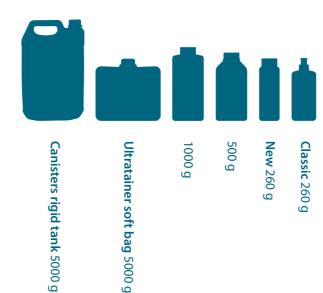
Practical:

- in households,
- hospitals,
- retirement homes,
- nursery schools,
- sports complexes,
- private practices
- and in the everydays when hand sanitizing urgently essen-

Leave hands feeling refreshed with pleasant lemon fragrance and without sticky residue. Thanks to its added components keeps the skin delicate.

Minimal effect time: 30 sec Virus inactivation time: approx. 2 minutes

Versions:100 ml, 300 ml, or according to request.





AquaUltra Basic

Traditional quality gel with blue colour, high viscosity (82000 RPM5-STD 18o), easily dissolving contact material. Recommended for all procedures.



Transept Spray

Sterilized ultrasound transmission Manufacturers recommend to use gel is recommended when sterility it after each examination. It cleans the probe without scratching and ultrasound examination, in operatscraping it's surface.



is indispensable (e.g.: diagnostic

AquaUltra Steril Gel

ing room, catheterization)



Aqua Laser

Specifically high viscosity gel, water-soluable, colourless and odorless contact material, ideal for Cosmetic Laser, IPL, Therapy.



AquaUltra Clear

Colourless and fragrance free. Easily dissolving contact material with high viscosity level.





AquaUltra Gels for **Ultrasound**

Perfect conductivity Hypoallergenic Non-irritating Free from salt and formaldehyde Non-mucous, non-adhensive, Water-soluble Only food colour pigments used

Rapid transmission speed



www.ultragel.hu

Conti ECG Gel

Specifically high-conductivity contact gel for all electromedical procedures. (ECG, EMG, defibrillation, and biofeedback).





Conti Gels for Electrocardiographic Diagnostics

High electric conductivity and quality.

Low electric resistance

Recommended for short- and long term

recordings

Bacteriostatic and non-irritating (pH

from: 6,5 to 7)

Water-soluble, not greasy

Hypoallergenic

Optimal viscosity

Easy to wipe off

Accessories for rigid tank

Eco Dispenser: lower capacity pump Specifically high electric

Max Dispenser: high-capacity pump Hypoallergenic, antibacterial, recommended for continuous use.



Conti Cream

Specifically high-conductivity contact cream for all electromedical procedures. (Special for EEG, EMG).



Conti Spray

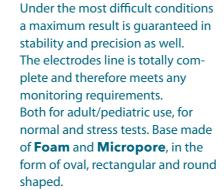
conductiv electrolite spray.

economical and easy to spread.

off. Ideal for stress test systems.

After using, it can easily be wiped





With all these sortiment we provide excellent complementary or similar

As a result of the continous research and information exchange, with the end-customer, we are able to manufacture high quality and reliable products.



Disposable ECG electrodes

Foam based, Ag/AgCl connector for normal monitoring, pediatric use, stress tests and holter. Diameter from 25 mm to 60 mm. Radiolucent electrodes with carbon fibres sensor. Round, oval, rectangular shapes.





| | Solid gel | Liquid gel | Monitoring | Stress test | Dual |
|----------|-----------|------------|------------|-------------|------|
| F 25 | • | | • | | |
| F 50 | • | • | • | | |
| F 55 | • | • | • | | |
| FS 50 | • | • | • | • | |
| F 5035 | • | | • | • | • |
| F 37x41 | • | | • | | |
| FS 37x41 | • | | | • | |
| F 32x40 | | • | • | | |
| F 32x40 | • | | • | | |
| FS 32x40 | • | | | • | |

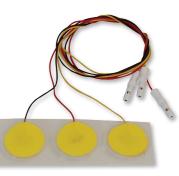
Adapters for disposable

electrodes

Snap adapters between clip electrodes and cables with 4 mm plug in 5 colours. Alligator adapters with socket connector. Universal adapters with 4 mm socket for snap & alligator connection in 5 colours.







Electrodes & Accessories

Suction chest & Clamp electrodes, Rubber belts

Extremly high conductivity thanks to the Ag/AgCl sensores wich guarantees the highest reliability in signal transmission. Universal connection. Available in two different sizes: 15 mm, 24 mm.

Packaging: bag 6 pcs, 4 pcs.





Patient cables

Large range of 4 mm cables with plug or snap connection. The available connectors are compatible with the most ECG devices, presented on the market. For each model, with or without protection from defibrillation discharges cables are available.

3, 5 or 10 leads, service- and detachable cables.

Compatible with the following devices:

Esaote, ET & Cardioline, Aspel, Cardiorapid, Hellige, Siemens/Burdick, Kontron, Schiller, Fukuda Denshi, BTL, Innomed, Medicor, Carditek, Dr Lee, Progetti, Macquare, Hewlett Packard, Bosch, Mortara, Picker, Cambridge, Kenz, Marquette, etc.

Electrodes & Accessories

Defi pads

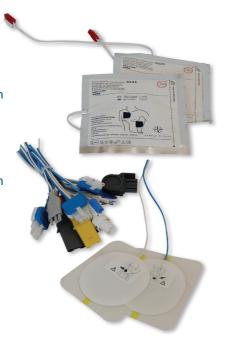
Disposable multifunction electrodes for defibrillation, synchronized cardioversion, transcutaneous cardiac stimulation and ECG monitoring, with direct connection to cables and defibrillators. Every model is equipped with a cable of the right length and safety antishock connector. Thanks to its technical features they grant a low impedance and stimulation threshold, with a very good patient compliance.

Primary packaging: 1 pair in polyethylene and aluminium sealed pouch Sale packaging: 10 pairs in carton box

Pediatric version is also available.

Compatible with the following devices:

Philips, Zoll, Medtronic – Osatu Bexen – Cardioline, Agilent – Laerdal Medical, Schiller - Esaote, Nihon Kohden - Welch Allyn - Innomed, Shiller, CU Medical Systems, Metrax, Primedic, GE - Esaote, Cmos Drake, Nihon Kohden



Recording papers for diagnostic

Manufacturing all types of medical recording charts in roll and Z-fold using the latest technology printing machines, resulting products with

From the single channel machines to the most complex appliances for stress test or particular monitoring of coronary units.

We guarantee the absolute reliability of our recording papers with respect to all the instruments available commercially, even the less common. At Ultragel we have a wide range of anti fade thermal papers with guaranteed image life span of up to 20 years to suit every need in the medical sector. Ultragel is dedicated to manufacturing any required medical recording charts to match all types of equipment, used in hospitals, laboratories and a wide range for industries.

Wide range of the papers for various of sectors, including:

- electrocardiographs
- intensive care equipments
- electroencephalographs
- neurology recorders
- foetal monitors
- gynacology recorders
- spirometerial and audiometerial equipments
- laboratory analysers







Recording papers for diagnostic & videoprinter papers

Wide range of videoprinter papers and continuous availability of original materials.

Original & compatible Sony and Mitsubishi videoprinter papers

black & white









Deep Ice Cooling Sport Gel

This new gel provides controlled cooling without freezing or irritation and has exceptional glide for point therapy.

Effective for acute conditions or injuries that have just occurred, in case of inflammation of joints and muscles.

Relieves minor aches, simple backaches, strains, bruises and sprains. In case of muscle soreness, it's relaxant.

Natural components are menthol and camphor.

No artificial colours. Produced without parabens and SLS. Available sizes: 260 g, 1000 g

HOT & COLD Gelpack

Hot/cold painkiller treatment. It is available in two different sizes: 13,5x18 cm, 13,5x28 cm, or according to request.

Deep Training Thermo Sport Gel

Ultragel's unique formula development blending 4 natural plant extracts – rosemary, eucalyptus, lemon and cinnamon – with safe active ingredients. The result is an elegant gel which is also able to warms up the muscles before training. Reduces the warm up time and the risk of injuries. Effects are immediate and will not stain clothing. No artificial colours. Produced without parabens and SLS.

Available sizes: 260 g, 1000 g, or according to request.



Sport Gels