

KOREA Medical Device Companies Directory Book

## Biomaterial

BioPlus Co., Ltd.

Hankil Tech Medical Co., Ltd

HANSBIOMED CORP

Osteonic Co., LTD



### BioPlus Co., Ltd.

**Address** MyungJi Bldg, 3rd floor, 29 Junjoo-ro 63 gil  
Gangnam-gu, Seoul, Rep. of Korea, 06230  
**Tel** +82-2-521-1898  
**Fax** +82-2-521-1897  
**E-mail** info@ubioplus.com  
**Website** www.ubioplus.com

### Technology and Product(s)



#### HyalDew All

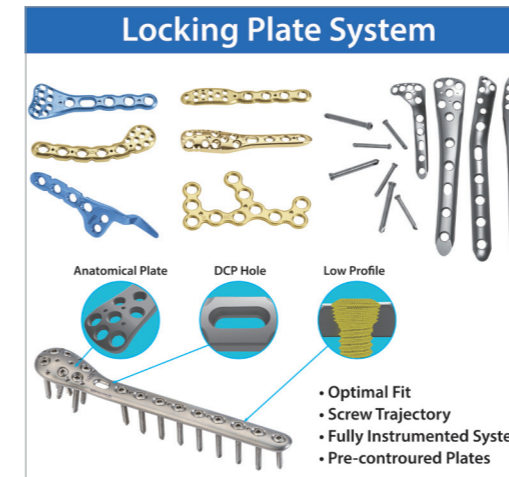
- Ingredient: Hyaluronic Acid 20mg/mL
- Lidocaine: 0.3% (optional)
- Packaging: 1cc \* 1 syringe/box



### Hankil Tech Medical Co., Ltd

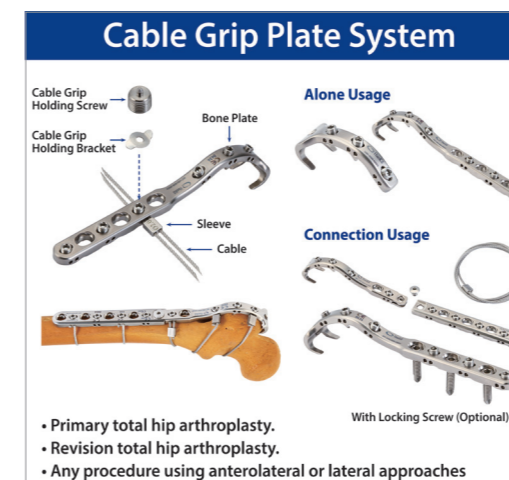
**Address** 452-29 Pureundeulpanro Paltan-myeon,  
Hwaseong-si, Gyeonggi-do, Republic of Korea  
(#18532)  
**Tel** +82--31+354-6369  
**Fax** +82-31-354-8161  
**E-mail** Overseas01@hankiltech.com  
**Website** www.hankiltech.com

### Technology and Product(s)



#### Locking Plate system

HKT Locking Plate System is the first implanting system as a outcome of 40years experience in manufacturing medical device. It acclaimed high popularity with its superior quality and anatomical plate design for very different fracture surgeries. At current, it is one of the top 3 brands in Korea including all domestic and imported brands. High quality instruments for convenience of surgeons are provided and it definitely provides distinctive difference in product experience.



#### Multi Cable Grip Plate System

Pre-contoured Anatomical designed Plates  
Cable and Locking Screw (optional) available at the same time.  
Consisting of stand-alone usage type and connecting usage type, it can be selected according to the surgical scope situation.  
Cable Fixable Screw improves the ease of pulling the cable and increases the stability (Cable Sliding Prevention)



**HANSBIOMED CORP**

**Address** 7, Jeongui-ro 8 gil, Songpa-gu Seoul, PO 04779, Korea  
**Tel** +82-2-466-2266 (ext. 555)  
**Fax** +82-2-463-1554  
**E-mail** hkbaik@hansbiomed.com  
**Website** www.hansbiomed.com

**Technology and Product(s)**

**DBM Allograft**

- Demineralized Bone Matrix (Gel / Putty / Inserter / Flexible Sheet)
- Demineralized bone Matrix with Cancellous Bone (Gel / Putty type)

**DFDBA / FDBA**

- Demineralized Cancellous Bone (Sponge block / Filler)
- Demineralized Cortical Bone (Chip / Stick)
- Cancellous Bone (Chip)

**Acellular Dermal Matrix**

**Breast Implant for augmentation and reconstruction**

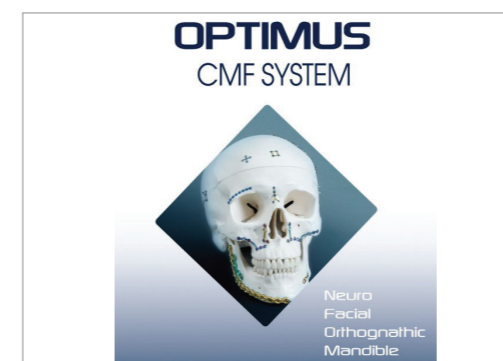
**Patented Helical Molding structure lifting thread for facial lifting.**



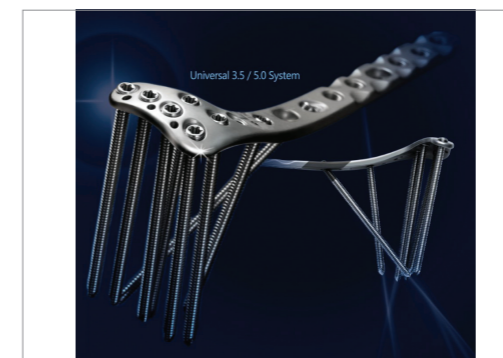
**Osteonic Co., LTD**

**Address** Suite 1206, Ace Techno 3, 38 Digital-ro 29-gil, Guro-gu, Seoul, Korea 08381  
**Tel** +82-2-6902-8400  
**Fax** +82-2-6902-8401  
**E-mail** jasmine@osteonic.com  
**Website** www.osteonic.com

**Technology and Product(s)**



**OPTIMUS CMF SYSTEM**



**QUANTUM TRAUMA & EXTERMITIES SYSTEM**



**KINEX SPORTS MEDICINE**

## In Vitro Diagnostic Devices(IVD)

B-bio Co., Ltd.  
ENERGIUM CO., LTD  
G-Tech International  
NGeneBio Co., Ltd.  
Redicare Co.,Ltd.  
SEJONG BIOMED CO., LTD.  
Z Biotech Inc.



**B-bio Co., Ltd.**

**Address** #801, Innovalley C-dong, 253, Pangyo-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, 13486, Korea  
**Tel** +82-31-8033-7577  
**Fax** +82-31-8018-8433  
**E-mail** yoon930@b-bio.com  
**Website** <http://www.b-bio.com>

**Technology and Product(s)**



- B-bio is only company specialized in test strips with Carbon-GDH, Xylose Free and Less Hematocrit Influence technology.
- B-bio's technology fulfills the new ISO 15197:2013 requirements that ensure more accuracy.
- All production process with machinery and equipment is customizable.

**Blood Glucose Test Strip Production Line Total Solution**

Consulting → Factory&Process Design → Technology Transfer → Staff Training → Optimization → Support for Certification



**ENERGIUM CO., LTD**

**Address** B114, 2, GASAN DIGITAL 1-RO, GEUMCHEON-GU, SEOUL, SOUTH KOREA  
**Tel** +82-2-6445-4421~4423  
**Fax** +82-2-6445-4400  
**E-mail** [sales@energium.com](mailto:sales@energium.com)  
**Website** <http://energium.com>

**Technology and Product(s)**



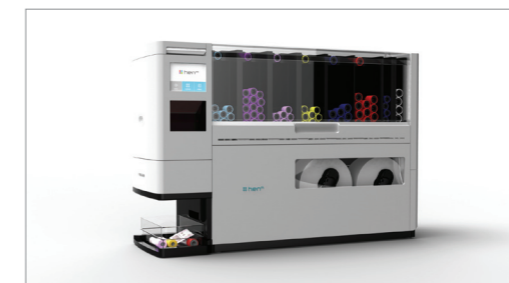
**GNT**

- Suitable for centralized phlebotomy system
- Mass capacity of tube loading
- Easy loading-Using original tube pallet



**HENS**

- Individual desk top version for phlebotomy
- Flexible installation
- Easy loading-Using original tube pallet



**HENm**

- Compact design for confined space
- Easy installation in any environment
- Individual equipment management display
- Convenient tube allocation system



**HENc**

- Rechargeable battery equipped mobile unit



### G-Tech International

**Address** Yonghyun Industrial Complex, 29,Sandan-ro  
68Beon-gil, Uijeongbu-city, Gyeonggi-do, Korea  
**Tel** +82-31-852-4070  
**Fax** +82-31-852-4656  
**E-mail** colee@gtech21.net  
**Website** www.gtech21.net

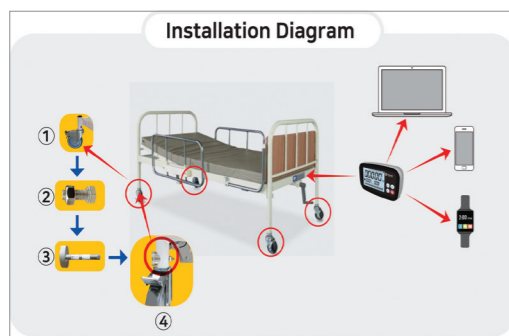
#### Technology and Product(s)



#### Weight and Height Measuring Device(BMI)

Weight and Height Measuring Device automatically measures the height and weight of a person who get on the platform of the product, and provides information on height, weight and BMI.

- Weight and Height auto measurement
- Provide BMI which is world obesity standard
- Height touch bar fold function to avoid being broken
- Display can be rotate 180 degree
- Easy to install and operate
- Interface function(RS-232C, Bluetooth)
- Option : Thermal Printer(GL-310P)



#### Detecting patient absence kit

Detecting patient absence kit is installed on the patient's bed to detect the patient's presence / absence and inform the manager or nurse. So, Immediate action is possible.

- Installing the weight sensor of patient's bed,
- Detecting whether the patient is present or not in bed,
- Communication options: Bluetooth, RS-232, Ethernet, wireless transmitter/receiver
- Protect the human rights of patient by not monitoring by CCTV
- Being used in general hospitals and nursing facilities



### NGeneBio Co., Ltd.

**Address** #1010 Hanhwa Bizmetro, 1104 Digital-ro, Guro-gu, Seoul, Korea  
**Tel** +82-2-867-9798  
**Fax** +82-2-883-9784  
**E-mail** yj.moon@ngenebio.com  
**Website** http://www.ngenebio.com

#### Technology and Product(s)



#### BRCAaccuTest™

- NGS IVD kit to detect BRCA1/2 germline mutation for breast/ovarian cancer predisposition.
- CE-IVD marked and Korean Ministry of Food and Drug Safety (MFDS)-IVD approval with clinical trial data in 2017.
- BRCAaccuTest™ PLUS launched for both of somatic & germline BRCA1/2 testing (CE-IVD)



#### NGeneAnalySys™

- Clinical NGS data analysis SW for variant calling, annotation, QC and clinical report generation.
- CE-IVD marked and Korean MFDS-IVD approval in 2017, combined with BRCAaccuTest™.
- Also compatible with SOLIDaccuTest™&HEMEaccuTest™ (CE-IVD) providing relevant therapy information in clinical report.



#### HEMEaccuTest™

- Hematologic malignancy NGS kit and clinical analysis SW to cover 108 genes related to AML, ALL, lymphoma and multiple myeloma etc.
- Tested with clinical samples
- CE-IVD marked in Oct/2018



**Redicare Co.,Ltd.**

**Address** #1, Ilsanbong-ro, Youngdo-gu, Busan, South Korea  
**Tel** +82-10-2128-1421  
**Fax** +82-51-414-8811  
**E-mail** neil@rdy-care.com  
**Website** www.rdy-care.com

**Technology and Product(s)**



The system is intended to be used for the quantitative measurement of glucose level in fresh whole blood capillary samples collected from fingertip. The system is intended for self-testing outside the body (in vitro diagnostic use) as an aid to monitor and control your diabetes. Always consult with your healthcare professional about your diabetes management. Use Uneed-G PRO Glucose Meter only with Uneed-G PRO Test Strip.



**SEJONG BIOMED CO., LTD.**

**Address** 11, Shinchon 2-ro, Paju-si, Gyeonggi-do, 10880, Korea  
**Tel** +82-31-945-1571  
**Fax** +82--31-945-1570  
**E-mail** info@sejongbiomed.com  
**Website** www.sejongbiomed.com

**Technology and Product(s)**



**SmartMedi™ Prime & Cardiac markers**

The SmartMedi™ system comprise of SmartMedi™ Prime analyzer and cartridge for an assay. It provides reliable result to who needs quick answer for making critical decision, and helps for cost-effective treatment decision at the Point of Care(POC). Our "SEJONG BIOMED's Cross-Flow Washing Technology" on the SmartMedi™ cartridge achieve precise and reproductive data at sensitive level of clinical sample. The test result within 18 minute in the SmartMedi™ Prime analyzer offers lab quality result with confidence.



**Realtime HPV HR-S Detection**

Realtime HPV HR-S detection simultaneously detects 14 high-risk HPVs in a single reaction. High-risk HPVs is cause of cervical cancer. Specially, HPV16 and HPV18 accounted for more than 70% of the cause that leads to cervical cancer. Realtime HPV HR-S detection has been specifically designed to identify HPV16 and HPV18, and concurrently detects the rest of high risk types (HPV 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68) contributing to cervical cancer. It provides reliable result by internal control which checks the entire process from nucleic acid extraction to PCR.



### ••• Z Biotech Inc.

**Address** #472, E9 bldg., 1, Chungdae-ro, Seowon-gu, Cheongju-si, Chungcheongbuk-do, Korea 28644

**Tel** +82-43-278-0075

**Fax** +82-43-278-0074

**E-mail** jhson@zetbio.com

**Website** www.zetbio.com

### • Technology and Product(s)



**Z Biotech Inc.** tries to help patient detect their disease as easy as possible. With our products, AnyLab, You can check your family or pet's health only with small amount of patient sample(10~200ul of blood, feces, eye mucus) in short time(3~15mins)



**For human health**, Now we could provide 18 kinds of parameter for detecting human's Inflammation, Tumor, Hormone, Thyroid, Cardiac disease. We could also provide 9 kinds of RDT(Rapid Diagnostic Test) products and 4 kinds of qualitative products for veterinary health.

## Medical and Dental Supplies

ACE Medical Co., Ltd.  
ALTOCHEM CO.,LTD  
ALTOCHEM CO.,LTD  
Bio Implant Technology Co., Ltd  
BNR CO LTD  
BS Medical Co.,Ltd  
BSL co.,Ltd  
CHUNGWOO CO., LTD.  
CU Medical Systems, Inc.  
Cworld  
Dongkoo Bio&Pharma  
FEELTECH BIO CO.,LTD.  
LAMEDITECH  
MEDEXEL CO., LTD.  
N-Finders Co.,Ltd.  
PINE BM  
SAESHIN PRECISION CO., LTD



**ACEMEDICAL**



**ACE Medical Co., Ltd.**

**Address** ACE MEDICAL CORPORATION, LTD. 3F, ACE Ville B/D 25-1, Bomoon-Dong, 7Ga, Sungbuk-Ku, Seoul 02873, Korea  
**Tel** +82-2-920-0055  
**Fax** +82-2-922-9319  
**E-mail** jhlee3@ace-medical.com  
 jwkim@ace-medical.com  
**Website** www.ace-medical.com

**Technology and Product(s)**



**PCA Infusion Pump (Model : AutoMed)**

- The AutoMed Pain Control System is a valuable solution to manage pain.
- The AutoMed Pump electronically delivers a constant, controlled infusion of local anesthetic directly into the operative site for a relatively pain-free recovery.



**Disposable Silicone Balloon Infuser (Model : AutoFuser )**

Continuous and/ or intermittent infusion of medication for general infusion use including antibiotic, chemotherapy and pain management therapies.



**Blood/Fluid Warming System**

- AutoMer II warming system is designed to warm blood, blood products and liquids.
- Supplies infusion solutions or blood at 30,000ml/hr by pressure infuser.
  - The hot plate is warmed from 37°C to 41°C, Blood and Fluid Warming System makes ideal infusion temperature.

**ALTOCHEM CO., LTD.**



**ALTOCHEM CO.,LTD**

**Address** 6, Hwasan-ro 101Beon-gil, Idong-myeon, Cheoin-gu, Yongin-si, Kyeonggi-do  
**Tel** +82-31-336-9347  
**Fax** +82-31-336-9349  
**E-mail** altoall@altochem.com  
**Website** www.altochem.com

**Technology and Product(s)**



**ALTOCAST and ALTO SPLINT** are used to fix for fracture of bone. The products have many advantages such as superb durability, light weight and easy molding, high radiolucency and ventilation comparing with other company products.



We have been exporting casting tape and splint manufacturing machines which are fully automated machines. The production capacity is maximum 300 pcs per hour in case of casting tape machine.



### Bio Implant Technology Co., Ltd

**Address** #2101 U-Tower, 1029 Yeongdeok-dong, Gilheung-gu, Yongin-si, Gyeonggi-do, Korea, 16950  
**Tel** +82-31-704-2882  
**Fax** +82-31-704-1881  
**E-mail** sallylee@bioimtech.com  
**Website** www.bioimtech.com

#### Technology and Product(s)



#### Kaolin Hemostatic Dressing Gauze

It is high-concentration kaolin-based topical hemostatic dressing product. Kaolin is a naturally occurring inorganic mineral that promotes the body's natural blood coagulation process, resulting in a rapid hemostatic effect. The kaolin ingredients that promotes the hemostatic process is a natural inorganic mineral that does not contain any harmful substances and is clinically a safe substance without fever/ allergy/ adverse reaction/ hypersensitivity reaction.



#### Collagen Bone Substitute Series

DualPor Collagen scaffold is porous calcium phosphate of dual pore collagen coated that acts as the extracellular matrix (ECM). It is consists of 60% Hydroxyapatite / 40%  $\beta$ -Tricalcium phosphate. DualPor Collagen is a interconnected macro / micro dual pores. Collagen is a material that accounted for about 22% of the bone tissue and helps to ossification osteoprogenitor cell, as well as the role ECM. It allows the blood vessels growth and movement of bone cells by macro pore. It is favorable to blood vessel growth, move and adherence of bone cells by the structural property with existing macro / micro dual pore, this further improves cell adhesion and proliferation by the collagen component of the surface.



### BNR CO LTD

**Address** (Seoul Office) 2309, IS BIZ Tower, 26, Yangpyeong-ro, 21-gil, Yeongdeungpo-gu, Seoul, South Korea (07207)  
**Tel** +82-2-6968-2461  
**Fax** +82-2-6968-2453  
**E-mail** export@vaxcon.com  
**Website** www.vaxcon.com

#### Technology and Product(s)



#### VAXCON SAFE PASS Trocar(Blade trocar)

- Transparent sleeve
- Free size sealing system: It enables users to use 4.5~12mm instruments conveniently, without an additional converter.
- Sleeve separation system: It enables a convenient and useful use as the sleeve and main body can be easily separated.



#### VAXCON Bladeless trocar

- One touch Release button
- Scope insertion
- Bladeless tip to provide higher safety compared with steel blade.



#### Safe Pouch Bag

Pouch Hold-down device: It enables to manipulate the system with one hand and control the entrance of the bag suitable for a shape of specimen



#### Safe Wound Retractor

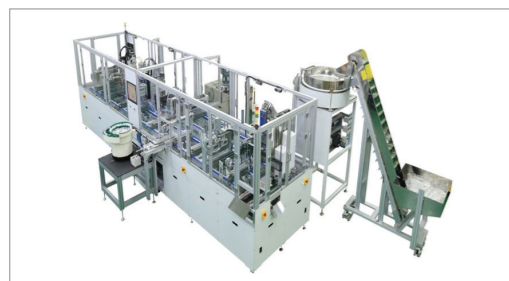
- Single port interface
- Minimal Incision
- Self fixation



### BS Medical Co.,Ltd

**Address** 320, Hyoja-ro, Wansan-gu, Jeonju-si, Jeollabuk-do, Korea.  
**Tel** +82-63-908-9933  
**Fax** +82-63-908-9932  
**E-mail** info@info-bsm.com  
**Website** www.info-bsm.com

#### Technology and Product(s)



##### Automatic Assembly line

- Vacuum Blood Collection Tube/Needle Assembly Line
- Syringe Assembly Line (Auto feeding/ Auto Packing)
- Needle Assembly Line • Pen needle Assembly Line
- Dental Needle Assembly Line
- I.V Catheter Assembly Line • Injection Machine & Mold



##### YES PRP Kit

The extraction method is simple and unique, avoiding air and/or device mediated contamination. Time saving with simple extraction process. You can watch the movement of Buffy-coat which is floating inside plasma with the naked eye.



##### Prime PDO threads with needle

- Polydioxanone thread
- Cannula type PDO thread



##### HyaFilia HA filler

- BDDE Crosslinked HA
- Non-animal hyaluronic acid
- Proven safety and efficacy



### BSL co.,Ltd

**Address** 6-13, Chilsan-ro 237beon-gil, Gimhae-si, Gyeongsangnam-do, Republic of Korea  
**Tel** +82-55-328-9235  
**Fax** +82-55-328-9236  
**E-mail** bsl@biosl.com  
**Website** http://biosl.com

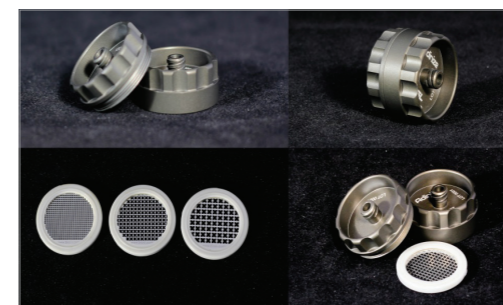
#### Technology and Product(s)



ACS (Automatic Cell Station) is composed of an exclusive centrifugal separator, incubator and unit for automatic stem cell isolation. It offers a solution for automatic stem cell isolation improving isolation efficiency and minimizing human errors.

An operating program for ACS is installed, so automatic stem cell isolation is possible by simply pressing a button. As an incubator optimized for ACS, it consists of drawer-type constant temperature tank and tilting table.

ACPU is an automatic stem cell isolation unit that uses the centrifugal force of a tube shaped container and elastic force of springs. It automatically operates based on the intensity of centrifugal force.



Adinizer are the filtering discs for fat tissue micronizing and homogenizing (A Adinizer Discs: 2400 micons, 1200microns, 600microns).

Adicartrige is the housing adaptor to contain Adinizer disc. When fat tissues are penetrated through Adinizer discs, fat tissue can be very easily and efficiently micronized and homogenized without any emulsification. 5times of penetrations are good enough for adinizing process.



**CHUNGWOO CO., LTD.**

**Address** #614, 2 Gasandigital 1ro, Geumcheon-gu, Seoul, Korea  
**Tel** +82-2-2027-2200  
**Fax** +82-2-2027-2207  
**E-mail** Sale2@mycw.co.kr  
**Website** www.mycw.co.kr

**Technology and Product(s)**



**Apolex Tite : Smart-RF Lipolysis Device**

- Safe treatment possible due to the real-time temperature sensor
- Due to the RF energy able to melt the adipocyte and regenerate collagen and elastin in same time.
- Skin Lifting & Tightening      • RF Lipolysis
- Double Chin                      • Six-Pack
- Gynecomastia                    • Vaginal Tightening



**Ellisys : Fractional RF Micro Needling device**

- By wound healing effect, able to improve the root cause of the skin trouble.
- By RF energy, helps the collagen regeneration.
- Skin Lifting & Tightening      • Acne
- Scar                                • Pore
- Syringoma



**Contlex : High Intensity Focused Ultrasound**

- Deliver HIFU energy to SMAS layer which is the root cause of the wrinkle.
- Able to deliver HIFU energy to the fixed depth.
- Wrinkle Reduction              • Eyebrow Lifting
- Malar Elasticity                • Lifting & Tightening
- Collagen Regeneration



**CU Medical Systems, Inc.**

**Address** 130-1, Dongwhagongdan-ro, Munmak-eup, Wonju-si, Gangwon-do, S.Korea  
**Tel** +82-31-421-9700  
**Fax** +82-31-421-9911  
**E-mail** angela@cu911.com  
**Website** www.cu911.com

**Technology and Product(s)**



**i-PAD CU-SP1 [Intelligent public access defibrillator]**

- Ambient noise detection [Auto volume adjusting]
- CPR guide with voice prompt
- CPR detection
- Pads and battery status indicator
- Multi events recording



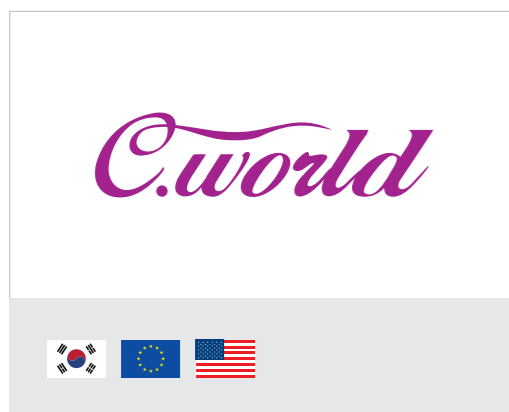
**LiFEGAIN CU-HD1 [Multifunction Defibrillator / Monitor]**

- Efficient e~cube biphasic technology [BTE Type]
- Manual and AED operation
- Defibrillation using paddles and disposable pads
- ECG Monitoring [3-Lead ECG/5-Lead ECG/10-Lead ECG]
- SpO2 pulse oximetry with alarms [NELLCOR]
- Noninvasive pacing mode
- NIBP [Non-Invasive Blood Pressure]
- EtCO2 [End-Tidal CO2]



**PLAZE HPS-30 [Low Temperature Plasma Sterilizer]**

- Microwave Plasma Sterilization System
- Compact Size
- Securing advanced safety of sterilizing object
- Precise sterilizing process under ultra low vacuum condition allows deep penetration of sterilizing factors, hence provides higher level of sterilization
- High durability with trustful basic functions



**Cworld**

**Address** 20, Neungan-ro231beon-gil,Jori-eup, Paju-si, Gyeonggi-do, Republic of Korea.  
**Tel** +82-31-942-1617  
**Fax** +82-31-941-1617  
**E-mail** cworld@choiworld.com  
**Website** www.choiworld.com

**Technology and Product(s)**



Leadfree apron that Cworld developed is 20% lighter than traditional lead apron in same protection rate.

We have 5 colors with darkblue, blue, olivegreen, pink, orange and 4 types. Customer maded also.

Proven radiation protection  
 Out and innerfabrics are waterproof.  
 Inner net prevents apron from adhering to the body due to perspiration.

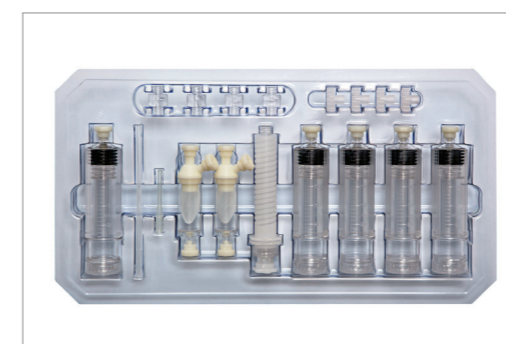
Quality you can trust,  
 Identification pocket on apron,  
 Cost effective.  
 Good design and color



**Dongkoo Bio&Pharma**

**Address** B-14F, 114, Beobwon-ro, Songpa-gu, Seoul, Korea  
**Tel** +82-2-2684-5421 (EX 387)  
**Fax** +82-2-2614-0648  
**E-mail** dkbjyp@hotmail.com  
**Website** www.dongkoo.com

**Technology and Product(s)**



**“SmartX” Strong Point**

- Convenience : Kit to Syringe method is applied to SmartX for reducing extraction time and easier operation
- Cost-effective : SmartX is a SVF extraction kit that is cost-effective in initial and operational cost
- Safety : Kit to Syringe method is adopted to SmartX in order to minimize contamination and protect from air-borne pollution
- Efficiency : SmartX extracts greater amount of SVF cells without damage or loss in a short time

**“SmartX” can be used for ~**

- Breast Augmentation
- Parry-Romberg Disease
- Dark Circle
- Hair Growth
- Diabetic Foot Ulcer
- Peripheral Vascular Disease
- Spinal Cord Injury
- Osteoarthritis
- Rheumatoid arthritis
- Crohn's Disease
- Parkinson's Disease



**FEELTECH BIO CO.,LTD.**

**Address** 1079-20, Charyeonggogae-ro, Gwangdeok-myeon, Dongnam-gu, Cheonan-si, Chungcheongnam-do, Korea  
**Tel** +82-31-628-8144  
**Fax** +82-31-707-0990  
**E-mail** felix@dbneedle.com  
**Website** www.feeltech.co.kr

**Technology and Product(s)**



**Insulin Syringes**

Feel-Ject

Features

- Latex Free, Non-Toxic, Non-Pyrogenic
- Nearly painless injection with comfort
- Super-secure attachment of needle
- Reduced dead space for less waste
- Bold, clear and large numbers for easy readability



**Insulin Pen Needles**

Feel-fine

Features

- Latex Free, Non-Toxic, Non-Pyrogenic
- Nearly painless injection with comfort
- Super-secure attachment of needle
- E.O Gas sterilization



**I.V. Catheter**

MF CATH PRO

Features

- Non-toxic, Non-pyrogenic
- Comfort insertion with extra needle cut
- Flexible and resilient polyurethane tube
- Radiopaque stripes
- Blood-stopping aid system



**LAMEDITECH**

**Address** Rm1002, Ace High-End 6th, Beotkkot-ro 234, Geumcheon-gu, Seoul, Korea, 08513  
**Tel** +82-2-852-7980  
**Fax** +82-2-852-7983  
**E-mail** sales@lameditech.com  
**Website** www.lameditech.com

**Technology and Product(s)**



**HandyRay LMT-3000**

The HandyRay is an innovative laser lancing device for capillary blood collection based on laser technology, that is, without normal needle. This product leads to improve the disadvantages of the traditional needle lancet including pain, callus and cross infection and also enables safer and more comfortable capillary blood sampling for the various blood tests

The HandyRay can be used with glucose level test, POCT and so on

- Laser medium : Er:YAG
- Wavelength : 2940nm
- Pulse durations : 250us
- Laser class : Class IV Laser
- Laser Power Range : 150~270Mj(±20%)
- Laser level range : 1~5 step
- Repetition : Single shot operation
- Spot size : 350um
- Weight : 170g
- Dimension : 34.7mm(W) x 99.5mm(D) x 131.5mm(H)
- Charging Voltage : Max 3.7Vdc
- Battery : ● Rechargeable Li-ion Battery ● Life cycle: 500 cycles(1 cycle: 70 shoots)
- Resting time : 2 min (After 10 times continuous laser irradiation.)

**MedExel**



**MEDEXEL CO., LTD.**

**Address** #252, Geumgwangosan-ro, Geumgwang-myeon, Anseong-si, Gyeonggi-do, KOREA  
**Tel** +82-31-299-1077  
**Fax** +82-31-677-8087  
**E-mail** eunse@medexel.co.kr  
**Website** www.medexel.co.kr

**Technology and Product(s)**



**Autokeeper(Safety Pen Needle)**

The Autokeeper is a safety pen needle. Safety pen needle is an insulin pen needle which automatically locked itself after the injection. The purpose of this product is to guard patients from re-using the needle and to prevent the users from secondary infection which is able to occur in the process of disposal. As MedExel keeps develop itself, it has its own design and technology for the safety pen needle. So it owns domestic patent as well.



**TopFine(Insulin Pen Needle)**

Insulin disposable pen needle is used in conjunction with pen type injector to deliver insulin into the body. It is for diabetic patients to inject safer and more convenient. As the needle is single use only, it prevents secondary infection of users. Also various lengths and thickness of the needle are able to be customized to patient's body condition.

**.FINDERS**  
**N-Finders Co., Ltd.**



**N-Finders Co.,Ltd.**

**Address** #1211, 55, Digital-ro 33-gil, Guro-gu, Seoul [08376]  
**Tel** +82-2-554-5188  
**Fax** +82-2-562-5189  
**E-mail** nfinders@nfinders.com  
**Website** http://www.nfinders.com/eng/

**Technology and Product(s)**



**N-Cog**

Safe and simple treatment Cog thread  
 Side effect free(no thread dimpling after treatment by multi-cog)  
 Biodegradation by Hydrolysis completely



**N-Scaffold**

Braided threads for volume bringing a good satisfaction in safety and effectivity.



**Derma Spring**

Spring-shaped PDO with high elasticity by special methods  
 Spring Thread with excellent volume effect



**Derma Spring Eye**

Specially designed as Blunt type for eye  
 Bleeding, swelling, dimpling and other side effects are decreased by Blunt type needle



☐ PINE BM

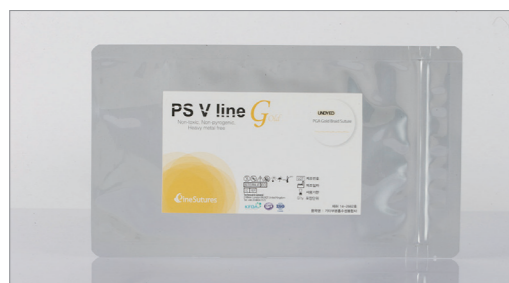
**Address** 120-11, Techno 2-ro, Yuseong-gu, Daejeon 34028  
Rep of Korea  
**Tel** +82-42-710-7312  
**Fax** +82-42-671-9078  
**E-mail** info@pinesutures.com  
**Website** www.pinesutures.com

🕒 Technology and Product(s)



PINE SUTURES

PDO THREAD, PLLA THREAD, PDO FILLER, INJECTOR for wrinkle removal, skin lightening, skin tightening, face lift are proven to be reliable enough to be used in cardiac surgery. PINE SUTURES manufactures these sutures as the leading medical technology in Korea is leading the market in using these sutures for cosmetics. Vsorb, PS V Line JELLYFILL are well know brand of PINESUTURES.



Items of Exhibition

Health Beauty Products, Medical Beauty Products, Packaging



☐ SAESHIN PRECISION CO., LTD

**Address** #52 SECHEON-RO, 1-GIL, DASA-EUP, DALSEONG-GUN, DAEGU 42921, REPUBLIC OF KOREA  
**Tel** +82-53-587-2341  
**Fax** +82-53-580-0999  
**E-mail** traus@saeshin.com  
**Website** www.saeshin.com

🕒 Technology and Product(s)



TRAUSUS10

TRAUSUS10 is piezo & surgical implant dual machine. This ultrasonic equipment is designed for osteoplastic Amputation, including dental implant surgery. The user can get benefits of TWO motors in one unit.



TRAUSSSG10

TRAUSSSG10 is medical device in the field of plastic surgery, neurosurgery, orthopedics, dental, maxillofacial surgery, ENT. This model includes 3 x surgical angles, 3 x saw angles and 1 shaver with multifunctional micro hand-piece and micro LDC motor.



## Medical Image Processing Unit & Biomedical electronic devices

Apro Korea Inc.

Bio Medical Technologies Co.,Ltd.

BIONOTE

Bistos co., Ltd.

CHAMMED CO., LTD.

CHARMCARE Co., Ltd.

DRGEM Corporation

DRTECH Co., Ltd.

DURICO C&T, INC.

ForU

GENORAY CO., LTD.

Healcerion Co., Ltd.

HNT MEDICAL Co., Ltd.

IDO Co., Ltd.

iiSM Inc.

LISTEM Corporation

MEDSTAR Co. Ltd.

Mega Medical Co.,Ltd.

MicroDigital Co., Ltd.

MSLINEENG Co., Ltd.

N-BIOTEK

PIXXGEN Corporation

PROVIX

RADIANQBIO CO., LTD

Samsung Electronics Co., Ltd.

Samsung Medison Co., Ltd.

SEOIL PACIFIC CORP.

SG HealthCare Co., Ltd.

Signers Co, Ltd.igners Co, Ltd.

Stemlab, Inc.

Zeronitec Co., Ltd.



### ••• Apro Korea Inc.

**Address** 3 floor 3 sanbonro 86 beongil Gunpo  
Gyeonggido 15847 Korea  
**Tel** +82-31-477-7377  
**Fax** +82-31-477-7977  
**E-mail** global@apro-korea.co.kr  
**Website** www.apro-korea.co.kr

#### • Technology and Product(s)



#### CoATherm AK-F50

Radio Frequency Pain Management System  
Minimal Invasive Surgery

- Pain control(Cervical/ Lumbar spinal nerve block)
- IDET(Intradiscal Electrothermal Therapy)
- Muscle Reduction



#### CoATherm AK-F200

Radio Frequency Thermal Ablation System  
Minimal Invasive Surgery

- Liver/Lung/Kidney Cancer Ablation
- Thyroid/Breast Benign Nodule Ablation
- Myoma Mass



#### APRO-110

Vaginal Irrigation System(Vaginal Douche Apparatus)

- Irrigation and suction can be working at the same time to clean vagina
- Temperature control of speculum and irrigation water
- Two spray guns for spraying solution



### ••• Bio Medical Technologies Co.,Ltd.

**Address** 101 Megu BLDG, 21-10 dongho-ro 15-gil, Jung-gu, Seoul, KOREA  
**Tel** +82-2-2234-0780  
**Fax** +82-2-2234-0748  
**E-mail** bmtech@bm-tech.co.kr  
**Website** www.bm-tech.co.kr

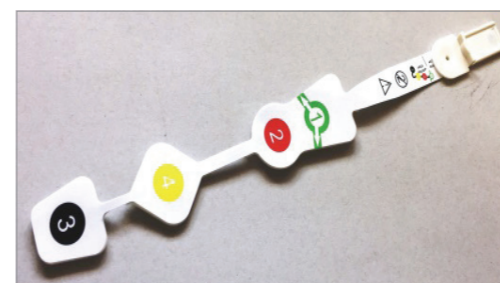
#### • Technology and Product(s)



Pulse Oximetry sensor – single use/ reusable sensors / Extension cables



BME-2002 Adult BIS compatible EEG sensor



BME-2003 Pediatric BIS compatible EEG sensor



Disposable & Reusable NIBP cuff



**BIONOTE**

**Address** 34 Samsung1ro-4gil, Hwaseong-si, Gyeonggi-do, 18449, Republic of Korea  
**Tel** +82-31-211-0516  
**Fax** +82-31-8003-0618  
**E-mail** En.bionote.co.kr  
**Website** En.bionote.co.kr

**Technology and Product(s)**



**Vcheck(Immunofluorescent analyzer)**

Vcheck is animal immunofluorescent analyzer which could test inflammation markers, pancreatitis markers, hormone markers and semi-quantitative infectious disease marker.



**Anigen rapid test kit**

Animal Rapid test kit for infectious disease with could be tested within 10 mins with small volume of sample. 54 Companion animal, 25 Livestock products are available.



**Bistos co., Ltd.**

**Address** 7th Fl., A Bldg., Woolim Lions Valley 5-cha, 144-3, Sangdaewon-dong, Jungwon-gu Seongnam-si, Gyeonggi-do, Korea  
**Tel** +82-31-750-0340  
**Fax** +82-31-750-0344  
**E-mail** BISTOS@BISTOS.CO.KR  
**Website** www.bistos.co.kr

**Technology and Product(s)**



**Fetal Monitors : Dual pulsed Doppler**

- BT-300 : LCD(color) / LED type
- BT-350
  - Rechargeable battery
  - Waterproof probe
  - Central monitoring system (BCM350)



**Patient Monitor : 3.2 TFT color LCD display**

- BT-700 : SpO2, NIBP, Temperature
- BT-750 :
  - Data saving up to 72 hours
  - Rechargeable NIMH battery



**Incubator : 7" Color LCD display**

- BT-500
  - Air/Skin Temp. & Humidity Control
  - O2 measurement
  - Monitoring Camera (Optional)



**CHAMMED CO., LTD.**

**Address** 13Fl. A-DONG, GUNPO IT VALLEY Bldg. 17,  
GOSAN Street 148beon-gil, Gunpo-si, Gyeonggi-  
do, Korea

**Tel** +82-31-8068-1406

**Fax** +82-31-8068-1406

**E-mail** mjpark@donga.co.kr

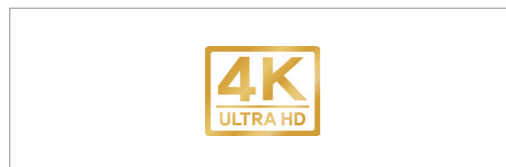
**Website** www.chammed.co.kr

**Technology and Product(s)**



**ENT Unit XU7**

- Power source: AC220V, 50/60Hz
- Power consumption: 1000~1100VA(Main body)
- Air compressor: 250W, 2-way head. Max. air pressure 6Kgf/cm<sup>2</sup>
- Suction motor: 650~680mmHg negative pressure
- Dimensions: 1123(w) \* 806(d) \* 908(h)mm ± 10%
- Weight: Approx. 80kg ± 10% by different type(I or II)
- Irrigator temperature: 30~40°C adjustable
- Irrigator operating time: 10~990 seconds
- Irrigation water tank storage: 4.5liter water tank, auto drainage
- Switches: 7 inch LCD touch control panel
- Color: White & dark blue



**CHARMCARE Co., Ltd.**

**Address** Rm714, 2, Gasan digital 1-ro, Geumcheon-gu,  
Seoul, 08591, Korea

**Tel** +82-2-862-5052

**Fax** +82-2-862-5065

**E-mail** info@charmcare.com / info@h2care.com

**Website** www.charmcare.com  
www.h2care.com

**Technology and Product(s)**



**Wristband-type blood pressure monitor**

Certified by KFDA as a medical grade blood pressure monitor.  
100 times measuring battery life. Measuring SYS, DIA and pulse rate.  
Smallest automatic blood pressure.



**Pulse Oximeter**

We offer you multi-positioning type, cost-economical type, color handheld type and bedside type pulse oximeter. All products feature are as following:

- In Low perfusion (0.05~20%)
- Nellcor compatible probe
- Available for all ages.
- Adaptor or rechargeable battery operated
- Audible and visible alarm



**Patient Monitor & EtCO<sub>2</sub> Monitor**

- Customized options with various types
- Compact and light
- 7" wide color high resolution TFT screen
- Storage of 72 hours trend and alarm information
- In case of EtCO<sub>2</sub>, compatible with RESPIRONICS® LoFlo™ and CAPNOSTAT5™



### DRGEM Corporation

**Address** 7F, E-B/D Gwangmyeong Techno-Park, 60 Haan-ro, Gwangmyeong-si, Gyeonggi-do, Korea [14322]  
**Tel** +82-2-869-8566  
**Fax** +82-2-869-8567  
**E-mail** sales@drgem.co.kr  
**Website** www.drgem.co.kr

#### Technology and Product(s)



#### Digital Radiography X-ray system(Full Auto Ceiling System)

The GXR-Full Auto Ceiling Series is a diagnostic digital radiography system that provides reliable high quality digital radiographic images with a reduced dose and the Full auto positioning function will help you in practical usage



#### Mobile DR System (TOPAZ)

Integrating high technology and over a decade of experience in conventional and digital radiography systems, designed with maximum comfort for patients and user in mind.



#### Portable X-ray system(JADE)

JADE is an innovative, highly versatile portable X-ray system suitable for a variety of clinical uses. JADE is one of the lightest portable X-ray systems on the market, allowing it to be used in any imaginable way including bedside, operating rooms, intensive care units and in veterinary fields.



#### X-ray Generator: 32kW to 82kW

Full Auto positioning  
 Control of Synchronization with wall bucky stand and patient table  
 Table Bucky Tracking function  
 Auto Stitching with wall bucky stand and patient table



### DRTECH Co., Ltd.

**Address** 2FL/6FL SPG Dream Building, 166, Jeongjail-ro, Bundang-gu, Seoungnam-si, Gyeonggi-do, 13558, Korea  
**Tel** +82-31-779-7400  
**Fax** +82-31-779-7400  
**E-mail** drlee@drtech.co.kr  
**Website** http://www.drtech.co.kr/eng/

#### Technology and Product(s)



#### EVS 4343 Series

- Slim cassette size(ISO4090) detector with Portable handle (Optional)
- Fast preview time (≤ 2 sec.)
- Lossless AED & Perfect X-ray sync with AWC (Adaptive exposure Window Control)



#### EVS 2430 Series

- Slim wired and wireless flat panel detector for general radiography, mobile/portable radiography, dental and vet system.
- High resolution imaging with smallest 76µm pixel size
- OLED display and 3-button design provides users ultimate portability.



#### EVS 3643

- Slim cassette wireless flat panel detector for general radiography, mobile/portable radiography, and vet system.
- Embedded with wireless battery charging system enables seamless 24 hours wireless operation for perfect portability.



#### RSM 2430C

- Slim cassette type digital Mammo. upgrade solution
- Exceptional image quality with 76µm pixel size(smallest in CSI)
- Image sharpness increased by 30% with DRTECH's image processing algorithm TRUEVIEW® ART



### ■ DURICO C&T, INC.

**Address** 33, Oedap 6-Gil, Sangju-Si, Gyeongsangbuk-Do  
37240 Republic of Korea  
**Tel** +82-2-525-8405  
**Fax** +82-2-525-7461  
**E-mail** stp@durico.co.kr  
**Website** www.durico.co.kr

#### ● Technology and Product(s)



- Printing Black & White Video Image on Medical Ultrasound Diagnostic System.
- Precision Printing Suitable for Thermal Sensitive Printing Method.
- Fitting Perfectly to Most Sony & Mitsubishi Video Printer.
- Certified to ISO9001 / ISO13485 / ISO14001.
- FDA registered.
- UV Technology is applied in HD & HG grade.



### ■ ForU

**Address** 2-301, Business Incubation center, 28, Halladae-gil, Heungeop-myeon, Wonju-si, Gangwon-do, Republic of Korea  
**Tel** +82-33-763-6209  
**Fax** +82-33-765-6209  
**E-mail** foruhelp0731@gmail.com  
**Website** www.for-u.co.kr

#### ● Technology and Product(s)



#### Purpose

It is a wireless camera(or endoscope) system and this product is intended for the purpose of photographing skin or body cavities.

#### Product Features

- Wireless System
- Full-HD Real-time video
- Endoscope Changeable type
- Image capture and record the video
- Data auto saved to PC (Separate S/w)
- Automatic system control by lifting up & putting down
- Auto Focus
- Adjust screen sizes suitable for endoscope size
- Auto white balance

#### Function

- Because it is a wireless product, it is free to move compared to wired products.
- No wireless interruption.
- No wireless collision with other equipment.
- Easy to use with button operation and automatic system.
- The user can see clear pictures and videos in Full HD.
- The user can change the endoscope of the product according to the diagnosis area.



### GENORAY CO., LTD.

**Address** 512, 560, Dunchon-daero, Jungwon-gu, Seongnam-si, Gyeonggi-do, 13230, Korea  
**Tel** +82-31-627-3900  
**Fax** +82-31-740-4120  
**E-mail** jay@genoray.com  
**Website** www.genoray.com

#### Technology and Product(s)



Digital C-Arm X-ray, OSCAR 15, has incredible 26x26cm flat panel powered by a 15kW output generator with beautiful design and high performance at a very affordable price.

- 26x26cm flat panel detector can be adapted
- 15kW HFG (Rotating monoblock)
- Intelligent ABC (Automatic Brightness Control) system
- Snap shot mode
- SID(1,000mm)&Free space(800mm), 150° Orbital rotation



Digital C-Arm X-ray, OSCAR Classic, has incredible 9" image Intensifier powered by a 5.3kW output generator with beautiful design and high performance at a very affordable price.

- 9" Image Intensifier adapted
- 5.3kW HFG (Stationary monoblock)
- Intelligent ABC (Automatic Brightness Control) system
- SID(1,000mm)&Free space(800mm), 150° Orbital rotation



New paradigm of digital mammography system, DMX-600, shows new indicator to the screening and diagnosis of breast cancer for all women in the world.

- Excellent & High resolution Image Quality
- Exposure area selection of Large F.O.V.
- User friendly Versatile functions
- Smart Software user alike



### Healcerion Co., Ltd.

**Address** 804ho, 38-21, Digital-ro 31-gil, Guro-gu, Seoul  
**Tel** +82-2-6347-6328  
**Fax** +82-70-7610-6826  
**E-mail** hilda@healcerion.com  
**Website** www.healcerion.com

#### Technology and Product(s)



SONON is designed to provide primary care physicians with affordability, portability and flexibility. SONON fills a previous void for primary care physicians to improve the efficiency of these procedures while also extending their range of diagnosis. No longer does the primary care physicians need to rely on simply physical diagnosis and tools: the expanded range and increased offerings that SONON provides can also lead to direct financial benefits for primary care physicians. Additionally, SONON's ultracompact, wireless design and affordability mean the device requires minimal space and resources to operate. With its direct mobile device connectivity, SONON is an innovative offering that provides accurate and timely diagnostics, confidence and peace of mind for both primary care physicians and patients. SONON is designed for most common, everyday diagnostic and screening applications in primary care. It is appropriate for pain management and scanning applications include musculoskeletal, tissue inflammation, vascular, and general abdominal scanning.

SONON also assists in procedures like mass removals, guided injections and fluid aspirations, which can be performed by the primary care physicians to save time and money for the patient. With SONON, diagnostic and screening time is reduced, and the increased efficiency and clearer information provided to secondary and tertiary care from primary care physicians leads to a shorter overall process from early diagnosis to final diagnosis. Additionally, the overuse of conventional ultrasound devices is alleviated as primary care physicians can grow their diagnostic and imaging capabilities, providing more value for the patient and expanding the primary care physician's offerings and value provided to the patient.



**HNT MEDICAL Co., Ltd.**

**Address** 20th floor, 70, Gasandigital 2-ro, Geujeon-Gu, Seoul, Korea (08589)  
**Tel** +82-2-6952-2588  
**Fax** +82-2-3289-0705  
**E-mail** hntsales@hntmedical.co.kr  
**Website** www.hntmedical.co.kr

**Technology and Product(s)**



**ESWT HYDRON-QT**

Extracorporeal Shock Wave Therapy(ESWT)  
 EH(ElectroHydraulic) Type  
 Focus/ Multi Focus (Option)  
 • Strong Shock wave  
 • Easy to change Electrode



**ESWT REGENWAVE**

Extracorporeal Shock Wave Therapy(ESWT)  
 EM(ElectroMagnetic) Type  
 Focus/ Multi Focus (Option)  
 • Low noise  
 • Proved clinical safety & Low pain



**ESWT Carewave**

Extracorporeal Shock Wave Therapy(ESWT)  
 EM(ElectroMagnetic) Type  
 Focus/ Multi Focus (Option)  
 • Easy to change EM transducer by an operator  
 • Light & Small Volume by a compact design



**IDO Co., Ltd.**

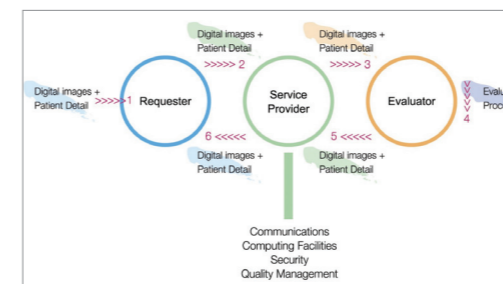
**Address** Works A 1010-1012 Garden 5 Bldg., 52 Chungmin-ro, Songpa-gu, Seoul Korea, 05839  
**Tel** +82-2-401-7799  
**Fax** +82-2-400-4711  
**E-mail** jykang@ntllab.com  
**Website** www.ntllab.com

**Technology and Product(s)**



**Dr.Cervicam® WiFi - A Wireless Cervical Camera**

It is composed of a digital cervical camera, medical software programs, and specialized evaluators for examination.



**Medical S/W Programs**





**iiSM Inc.**

**Address** 402, 7-16, Naseongnam-ro, Sejong-si, 30129, Republic of Korea  
**Tel** +82-44-863-9852  
**Fax** +82-44-863-9853  
**E-mail** ism4u@iism.co.kr  
**Website** www.iism.co.kr

**Technology and Product(s)**



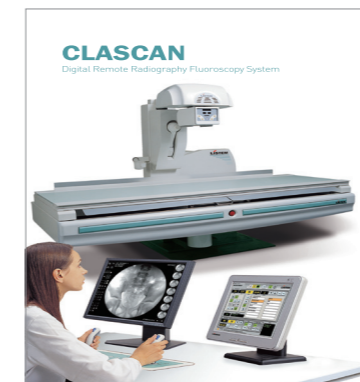
Vein Probe is a medical device, which can be used to visualize blood vessels using near-infrared technology. Vein Probe displays the blood vessels without any distortion. Our device can be used for infants, elderly and obese patients regardless of their skin tone. Vein Probe helps to find blood vessels promptly and precisely. Vein Probe can decrease the number of unnecessary repetitive injections. Vein Probe will increase the safety and satisfaction of patients as well as the work efficiency of medical professionals.



**LISTEM Corporation**

**Address** 94, Donghwagongdan-ro, Munmak-eup, Wonju-si, Gangwon-do, 26365 Republic of Korea  
**Tel** +82-2-860-9596  
**Fax** +82-2-860-9569  
**E-mail** ex1@listem.co.kr  
**Website** www.listem.co.kr

**Technology and Product(s)**



**CLASCAN** is a digital R/F X-ray taking device offering a wide range of functions and features for maximum patient convenience. Also, it is a remote-controlled system that enables the operation to be done from the main and local consoles, thereby enhancing convenience and exposing the operator less to X-ray radiation



**SMART DR** - Now, you can upgrade your existing analog X-ray system to fast and convenient DR. SMART DR features brilliant automatic positioning of standing mode and table mode. Small footprint of SMART DR is perfect for any hospitals/clinics environments. LISTEM's proven image quality and intuitive imaging software come standard.



**REX-R** features versatility and high performance which can be applicable to a wide variety of general radiography with remarkable convenience, productivity, and patient comfort. The impressive convenience for patient and technician will be maximized by using of four-way floating or six-way floating top bucky table and combining with various tube stands from floor-mounted type to ceiling-suspended type.



### MEDSTAR Co. Ltd.

**Address** 35-12, Goraedeul-gil, Uiwang-si, Gyeonggi-do, Korea, 16071  
**Tel** +82-32-457-1111  
**Fax** +82-32-457-2670  
**E-mail** president@medstar.co.kr  
**Website** www.medstar.co.kr

#### Technology and Product(s)



- Compact & Elegant, Modular Integral ENT Workstation.
- Built-In Ear Washing, Automatic Drainage System, Powerful Suction,
- Spray w/ Polizer Olive Type, Controlling Press, Gauge.
- Clear & Definitive Full HD / HD Camera w/ LED, Endoscopes Holder w/ Warmer.
- One-Touch LED Control Panel
- A Wide Range of Surgical Instruments Drawers w/ Warmer, Built-in RF Machine.



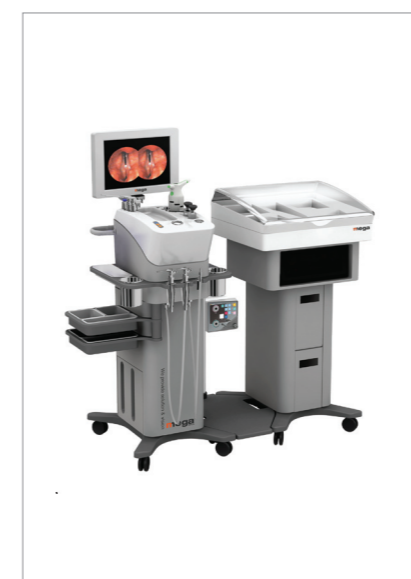
- Double / Single Full HD / HD Camera with Two / One LED + Light Cable
- All in One Functioned, into 24 inch LED Monitor, Camera Switched
- Single / Double / Quadruple Images Taken & Displayed
- Live Video Saved & Replayed onto USB & Monitor, respectively
- Stand / Cart Type Chosen



### Mega Medical Co.,Ltd.

**Address** 110-1, Donghwagongdan-ro, Munmak-eup, Wonju-si, Gangwon-do, [zip 26365] Republic of Korea  
**Tel** +82-2-3662-4493  
**Fax** +82-2-3661-0120  
**E-mail** webmaster@megamedical.co.kr  
**Website** www.megamedical.co.kr

#### Technology and Product(s)



#### NET-1100

##### Features

- Best compacted size
- Portable type
- High quality endurance & noiseless suction motor
- Various useful options
- Well-designed instrument cart (Option)

##### Specifications

- Compressor pump : 0.9 - 2.0kg/cm<sup>2</sup>
- Vacuum pump : 600 - 680mmHg
- Anti-Fog device : 400W
- Power consumption : 850W
- Voltage : 110/220V
- Frequency : 50/60Hz
- Weight : 80kg (Full set)
- Dimensions (W x D x H) : Full Setting : 1,050 x 590 x 1,250 mm  
Main : 500 x 422 x 934 mm / Tray : 500 x 500 x 975 mm



#### NET-600A

##### Features

- Various useful options
- Large and sufficient storage cart
- Central Water Supply, Auto-Drainage System (Option)
- Left-handed type is available

##### Specifications

- Compressor pump : 0.9 - 2.0kg/cm<sup>2</sup>
- Vacuum pump : 600 - 680mmHg(Max)
- Main Suction bottle : 2,000 - 3,000cc
- Sub Suction bottle : 500 - 1,000cc
- Anti-Fog device : 400W
- Power consumption : 1,000W (Max)
- Voltage : 110/220V
- Frequency : 50/60Hz
- Weight : 130kg
- Dimensions (W x D x H) : Full Setting : 1,295 x 445 x 865 mm
- Chart table size : 435 x 445 x 865 mm



**MicroDigital Co., Ltd.**

**Address** WINS-7th floor, 15, Pangyo-ro 228beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, 13487, Rep. of KOREA  
**Tel** +82-70-5138-8507  
**Fax** +82-31-702-2225  
**E-mail** hjyoon@md-best.com  
**Website** www.md-best.com

**Technology and Product(s)**



**Nabi**  
UV/Vis Nano Spectrophotometer



**Diamond**  
Fully Automatic Immuno-Analyzer for ELISA and CLIA



**Lumi**  
Single Tube Luminometer



**iSBS**  
Integrated Sample Banking System



**LuBi**  
Microplate Luminometer



**MSLINEENG Co., Ltd.**

**Address** 26, Wonjeok-ro 148beon-gil, Sindun-myeon, Icheon-si, Gyeonggi-do, Rep. of Korea  
**Tel** +82-32-216-5022  
**Fax** +82-32-216-5022  
**E-mail** yjkwon1023@mslineeng.com  
**Website** www.mslineeng.com

**Technology and Product(s)**

**CVP-2**  
THE WORLD'S FIRST ANTI-SCATTERING RADIATION FILTER FOR C-ARM

Radiation dermatitis developed on the hands of an orthopedic surgeon

**ARE YOU SAFE FROM RADIATION EXPOSURE?**

**Performance Scatter Map Result**

Without CVP (mR)	*With CVP (mR)
0.25	0.075

**TRANSMITTED RADIATION LEVELS**

Organ	Without CVP-2	With CVP-2	Reduction Rate
DOCTORS' EYE	0.213	0.064	60%
DOCTORS' THYROID	0.158	0.047	62%
DOCTORS' LIVER	0.185	0.055	60%

**Patient Radiation Dose(Direct Beam)**

Without CVP-2	With CVP-2	Reduction Rate
46.33	12.45	73%

Reference : IOPSCIENCE(Journal of Radiological Protection)  
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### ■ N-BIOTEK

**Address** 402-803 Techno-Park, Pyeongcheon-ro 655, Wonmi-Gu Bucheon-Si, GyeongGi-Do, KOREA < zip code: 14502>  
**Tel** +82-32-321-2100  
**Fax** +82-32-328-2372  
**E-mail** export@n-biotek.com  
**Website** www.n-biotek.com

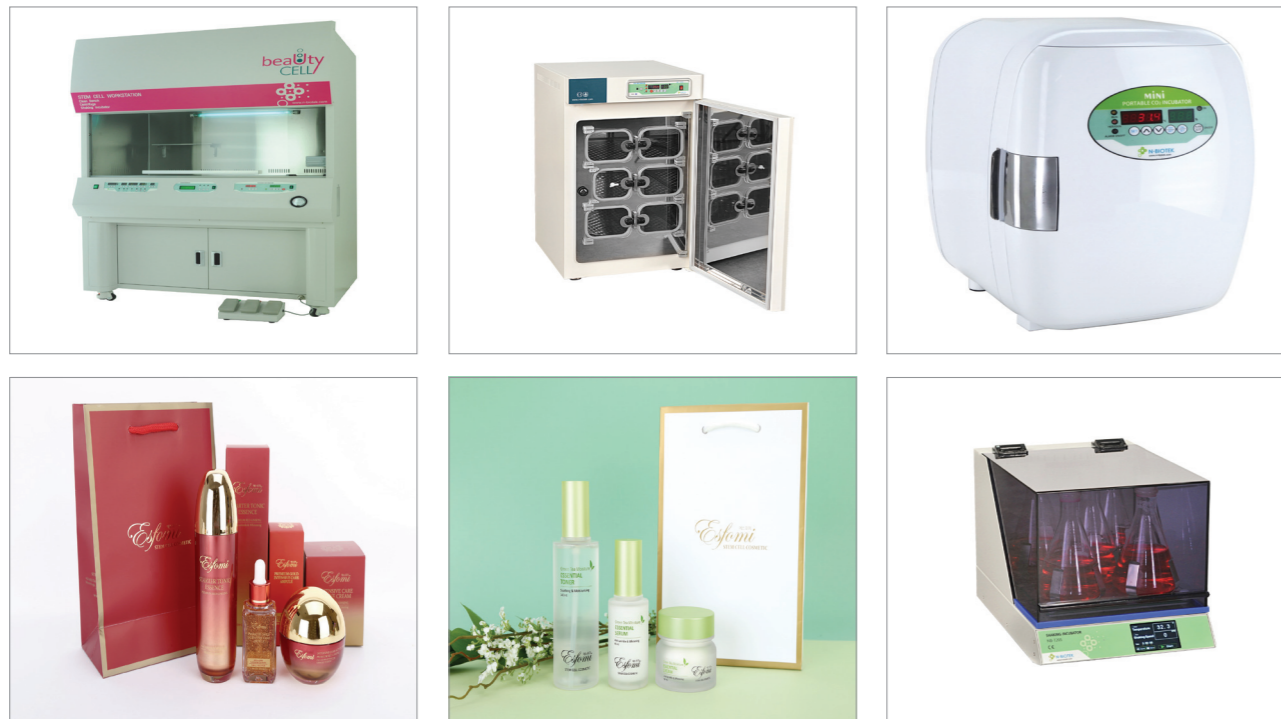


### ■ PIXXGEN Corporation

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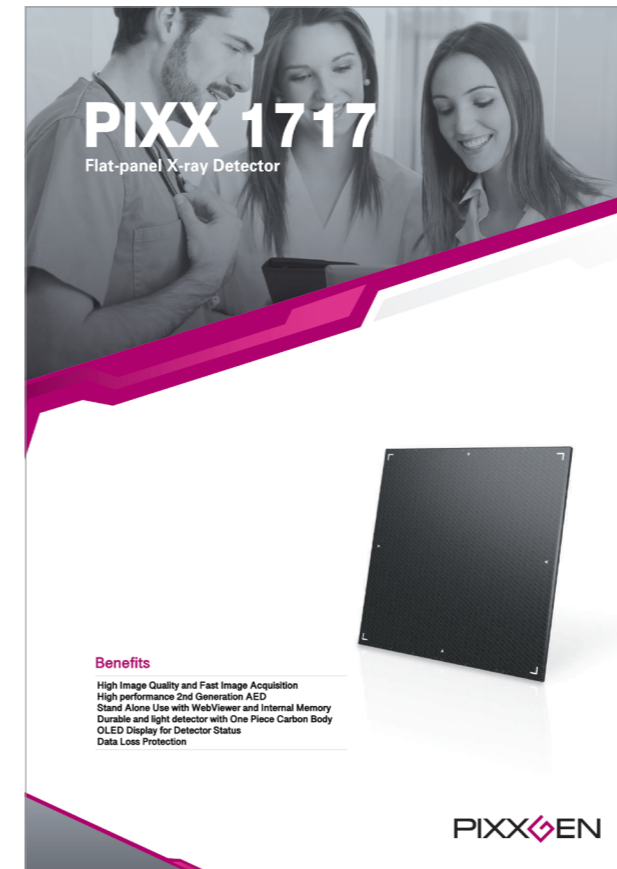
#### ● Technology and Product(s)



We, N-BIOTEK are a main manufacturer of biomedical and lab equipment in the world. Since we have been supporting to establish personal labs by developing compact and customized products under the concept of “Handy Lab”, our products are renowned for their attractive design, unique features, outstanding quality and competitive price.

Since we have expanded our business to stem cell field, we are providing stem cell total solution which provides everything for establishing a stem processing facility. Also, we are providing training programs which instruct stem cell processing technology, stem cell activation cosmetics and isolating consumables as well.

#### ● Technology and Product(s)



PIXXGEN introduces the first Cassette Sized, 17”x17”, UltraLight, Wired & Wireless, flatpanel detector. Our detector provides No Calibration (ACC) & No Connection to the xray system (AED). Its long battery time, the lightest weight, Cassette Size, AED, ACC and high speed data transmission make it as easy to use and install. Also provides simple HDMI type Data link cable & auto-transforms from Wireless to Wired.



**PROVIX**

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**Technology and Product(s)**



This Smart 4K model is designed for Various Endoscopy Applications such as Otolaryngology, Arthroscopy, Laparoscopy, Urology, Gynecology etc. As this 4K UHD Device shows the highest resolution in our product line, we are sure that the performance of this device can satisfy and meet any demands & requirements from the customers. This product will soon be integrated with the AI system.



- Android OS CCU control
- 4K UHD resolution 3840 x 2160 pixels
- HDR10 Video Processing
- FHD 1920\*1080 60fps recording
- FHD 1920\*1080 60fps playback
- Multi-Language OSD Support
- Capture - PIP/ Resizing support
- Moire Reduction function



**RADIANT QBIO CO., LTD**

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**Website** http://www.radian.co.kr

**Technology and Product(s)**



**RADIANT AED** (Automated External Defibrillator) helps to recover normal cardiac function upon sharp heart disease, such as sudden cardiac arrest, by providing cardiac function analysis and, if necessary, electroshock. HeartGuardian™ as an AED, provides precise analysis of victims' body conditions and configures exact amount of shocks needed, promising safety and quicker responses.



**Easy to use and accessible by all without special training.** When HeartGuardian™ is opened, auto-guidance will be provided for every stage of the operation. In case of difficulty in listening to audio-guidance, there are LED indicators as well. From analysis to charging, all services are automatic. All you need to do is to attach the pads at the right spot as indicated in visual instruction and press the button to turn on the AED. It is compatible for both Adult and Child by simply pressing adult/child mode button. HeartGuardian™ provides precise amount of shock energy tailored to patients' body size and condition of two different levels. It offers data extraction with the embedded memory. HeartGuardian™ AED offers «defibrillation black box» by recording operation history. Once recorded, data can be transferred out and analyzed through Bluetooth-enabled functions.



**SAMSUNG**



**Samsung Electronics Co., Ltd.**

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**Website** www.samsunghealthcare.com

**Technology and Product(s)**



**GC85A**

GC85A is a digital radiography system offering streamlined workflow, diagnostic confidence and high image quality with technologies such as S-Detector™ and S-Align™. The device adopts Low Dose technology for enhanced patient safety. Samsung's image processing engine S-Vue™ 3.02 provides advanced de-noising technology to deliver the same image quality as the predicate device, but with half the radiation exposure.



**GM85**

GM85 is a mobile digital radiography system which allows easy navigation with its compact design. 555mm narrow width and 349kg light weight allows easy access around tight spaces while the collapsible column gives users clear visibility when moving the system. Adaptive soft-driving control and front-bumper sensor also help make navigation safer. S-Align™ displays the detector's angle to the THU (Tube Head Unit) for precise alignment along with S-Vue™ 3.02 to provide high quality images.

**SAMSUNG MEDISON**



**Samsung Medison Co., Ltd.**

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**Website** www.samsunghealthcare.com

**Technology and Product(s)**



**RS85**

RS85 is a radiology-designated ultrasound system that provides enhanced image quality, usability, and convenience for medical and radiology professionals. Built with exquisite image quality and expert tools, such as MV-Flow™ for detecting blood flow in microvascular, S-Shearwave Imaging™ for quantifying the elasticity of tissues and S-Fusion™ that enables simultaneous localization of a lesion using real-time ultrasound in conjunction with other volumetric imaging modalities, empowers professionals to make faster and more confident decisions.



**WS80A with Elite**

WS80A with Elite is premium ultrasound system for OB/GYN applications, which is designed to provide superior image and exceptional productivity in workflow through highly useful features. It is equipped with a new ultrasound image processing engine called CrystalLive™, which provides enhanced structure expression. Built with innovative features, such as 5D features, CrystalVue™ and IOTA-ADNEX support healthcare professionals in making faster and more accurate decisions for women's health issues.



**HM70A with Plus**

The HM70A with Plus, built in a compact hardware model delivers mobility experience, helps make ultrasound exams and ultrasound guided procedures more accurate and streamlined with its image performance and efficient, easy-to-use features. The HM70A with Plus' slim and compact design offers versatile portability and increases productivity.



**SEOIL PACIFIC CORP.**

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**Fax** +82-2-325-2107  
**E-mail** sungha@seoilpacific.co.kr  
**Website** www.comfortcough.com

**Technology and Product(s)**



Comfort Cough is to help the patients who has difficulty with secretion clearance or inability to cough to clear the secretions in the airway. Comfort Cough mechanically stimulates the natural cough by shifting positive pressure to negative pressure rapidly. There are several alternatives to clear the airways, suctioning, bumping the back of the patients, but these alternatives are making pains to the patients while the result is not so effective. But Comfort Cough is using the finely controlled air pressure. It allows no pains neither no contamination. It gives perfect results which are almost same as those of natural cough. Comfort Cough has several supporting features which is the most upgraded version among available in the market. It has an Oscillation function during inhale and exhale phase. This will help to segregate the mucus from the airway wall and will enhance the clearance efficiency. It has a Percussoring function in inhale phase. This gives more powerful impact on the airway and will accelerate the clearance efficiency.



**SG HealthCare Co., Ltd.**

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**Website** http://sghealthcare.co.kr

**Technology and Product(s)**



**Jumong General**

For daily image examination, especially when increased patient volume pushes your existing radiography resources to the limit, this system can help. Available with a variety of options, it is capable of handling a full range of applications including chest, abdominal and extremity examinations.

**Jumong F**

High reliability, ease of use and diagnostic confidence. Enjoy a radiography system designed for reliable, consistent performance and low cost ownership. With a flexible range of positions, Jumong F provides your patients a fast and smooth examination.

**Jumong M**

Fully featured and designed for chest, supine and other radiography examinations. Whatever you need, you can find the right solution with ease.