

LEANSTARTUP

Informe de vigilancia



Boletín informativo

19/03/2014



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2	.2	EMPRESAS SELECCIONADAS

1. NOTICIAS

DuPont[™] Corian[®] lanza un premio internacional a la creatividad en ...

by infurma

via mobiliario hospitales - Búsqueda de blogs

El concurso está abierto a profesionales y estudiantes de la arquitectura, *mobiliario*, diseño interior, diseño industrial, diseño en general, artes decorativas, ingeniería y áreas similares (para ampliar información y para registrarse, visite ... espacios públicos/comerciales (tales como hoteles, *hospitales* e instalaciones médicas, tiendas, restaurantes, bares, yates, oficinas, estaciones de tren y aeropuertos, museos, bancos, centros comerciales, cines, etc ...) DuPont[™] ...

Add tags (Current: Healthcare furniture)

En licitación pública internacional concesiones de hospitales de ...

by crey

via mobiliario hospitales - Búsqueda de blogs

Elaboración del proyecto definitivo, Construcción y conservación de obras, provisión de *mobiliario* clínico y no clínico, equipamiento médico e industrial y servicios básicos son materias a licitar. El Gobierno de Chile a través ...

Add tags (*Current: Healthcare furniture*) MOP y MINSAL Reciben ofertas técnicas para licitación del Hospital ...

by Claudia

via mobiliario hospitales - Búsqueda de blogs

Además de la adquisición y reposición de *mobiliario* clínico y no clínico, equipamiento médico y la prestación de servicios no clínicos de apoyo para los establecimientos de alta complejidad que se ubicarán en las comunas ...

Add tags (Current: Healthcare furniture)

Mobiliario en acero inoxidable medellin - Productos Garden

by admin_garden

via mobiliario hospitales - Búsqueda de blogs

Productos Garden es una Empresa dedicada a la fabricación de todo tipo de *mobiliario* en acero inoxidable. ... Fabricación de *muebles* en acero inoxidable para panaderias, laboratorios, restaurantes, *hospitales* etc.

Add tags (Current: Healthcare furniture)

Scientists open a new window into quantum physics with superconductivity in LEDs

via Phys.org: Physics News

A team of University of Toronto physicists led by Alex Hayat has proposed a novel and efficient way to leverage the strange quantum physics phenomenon known as entanglement. The approach would involve combining light-emitting diodes (LEDs) with a superconductor to generate entangled photons and could open up a rich spectrum of new physics as well as devices for quantum technologies, including quantum computers and quantum communication.

Add tags (Current: Drug Delivery)

New lens design drastically improves kidney stone treatment

via Phys.org: Physics News

Duke engineers have devised a way to improve the efficiency of lithotripsy—the demolition of kidney stones using focused shock waves. After decades of research, all it took was cutting a groove near the perimeter of the shock wave-focusing lens and changing its curvature.

Add tags (Current: Drug Delivery)

Quantum computing machine under scrutiny

via Phys.org: Physics News

A new and innovative computing machine is currently attracting a great deal of attention in specialist circles. A team under the leadership of Matthias Troyer, a professor at ETH Zurich, has now confirmed that the machine uses quantum effects. However, it is not any faster than a traditional computer.

Add tags (Current: Drug Delivery)

Walk, but Stay Safe: Tips for Pedestrians

via Exercise and Physical Fitness New Links: MedlinePlus RSS Feed

Use crosswalks, beware at intersections, carry flashlights at night, CDC advises



Source: HealthDay

Add tags (Current: General Health)

España lidera el desarrollo mundial de una terapia que podría retrasar o detener la evolución de la artrosis de cadera

via www.infosalus.com / Asistencia

El equipo del doctor del Hospital Universitario Quirón Dexeus de Barcelona, Marc Tey, está liderando a nivel mundial, junto a la compañía canadiense Piramal Life Science, el desarrollo de una nueva terapia que podría retrasar o detener la evolución de la artrosis de cadera, gracias a que favorece la regeneración de las lesiones focales que se producen en el cartílago de dicha articulación.

image/jpeg fotonoticia_20140318135253_120.jpg

Add tags (Current: Assistive Technology)

El Clínic de Barcelona implanta el marcapasos más pequeño del mundo

via www.infosalus.com / Asistencia

En rueda de prensa, el director de Arritmias del Clínic, Lluís Mont, ha considerado que el nuevo marcapasos puede representar un "cambio de era" en el tratamiento de las cardiopatías, al representar un avance tecnológico importante respecto al mecanismo actual, aunque de momento solo puede estimular una única cámara del corazón y es preciso ser prudente para demostrar su validez, ha explicado.

image/jpeg fotonoticia_20140318131721_120.jpg

Add tags (Current: Assistive Technology)

Sanitas Residencial crea un programa para mejorar durante el día el bienestar físico y mental de los mayores

via www.infosalus.com / Asistencia

Sanitas Residencial ha puesto en marcha el programa 'Sanitas Cuidado Activo', que tiene como objetivo mejorar, en los centros de día, el bienestar físico y mental de las personas mayores a través de actividades, supervisadas por profesionales, que fomentan sus relaciones interpersonales.

image/jpeg fotonoticia_20140317141431_120.jpg

Add tags (Current: Assistive Technology)

2.5 million Americans living with an artificial hip, 4.7 million with an artificial knee

via e! Science News - Health & Medicine

More than 7 million Americans are living with an artificial (prosthetic) knee (4.7 million) or hip (2.5 million), which may have significant future implications in terms of the need for ongoing patient care, according to new research presented at the 2014 Annual Meeting of the American Academy of Orthopaedic Surgeons (AAOS). Two related studies also found a growing incidence of adults younger than age 65 undergoing total knee replacement (TKR) and total hip replacement (THR) surgeries, and a potential underutilization of these procedures in some segments of the population.

read more

Add tags (Current: General Health)

58 30813 1051 006 133

via Hospital beds, Hospital bed - All medical device manufacturers - Videos

Apex Health Care



Height-adjustable electric nursing home bed (4 sections) APC-80781 Apex Health Care

Functions Hi- Low: by 27cm adjustable from 45cm to 72cm (\pm 5%). Back rise by 85° (\pm 5%). Foot rise by 40° (\pm 5%)....



Height-adjustable electric nursing home bed (4 sections) APC-8193 Apex Health Care

Functions Hi- Low: 35~88cm (±5%). Back rise by 85° (±5%). Foot rise by 40° (±5%). Specifications...



Heightadjustable electric 4 sections APC-8191 Apex Health Care

Specifications . Frame: made of steel with powder coating finish. . Sleep surface: split springs with zincplated finish. . With 3 motor operating independly. . Head portion:...



Heightadjustable electric 4 sections APC-8192 Apex Health Care

Specifications Frame: made of steel with powder coating finish. Sleep surface: split springs with zincplated finish. With 3 motor operating independly. Head portion: electric...



4 sections APC-806202 Apex Health Care

Functions Back rise by 85° (±5%). Foot rise by 40° (±5%). Specifications Complete...



Mechanical pediatric bed APC-80656 Apex Health Care

Functions Head rise by 80°, foot rise by 40°. Drawer inner dimension: 44cmL...

• <u>Hospimetal</u>

This post has been generated by Page2RSS

Add tags (Current: Healthcare furniture)

Getting the stairlift has removed the worry of having to get up

via Acorn Stairlifts | World's Leading Stairlift Manufacturer | Stair Lifts | Stair Lift

• Getting the stairlift has removed the worry of having to get up and down the stairs and we are very satisfied with the product and the service from Acorn.

Mr Smith, Essex

• The stairlift has made it easier to get up and down the stairs and it a lot easier on my knees.

Mr Martin, Kingsclere

This post has been generated by Page2RSS

Add tags (Current: Mobility Access)

Website

3d

Diseñan un móvil que diagnostica enfermedades en tiempo real

via Innovaciones en medicina y salud: últimas noticias en Muy Interesante España

Diseñan un móvil que diagnostica enfermedades en tiempo real



Un equipo de investigadores de la Universidad de Houston (EEUU) ha desarrollado un innovador sistema basado en nanotecnología que es capaz de diagnosticar una enfermedad en tiempo real gr...

nanotecnologíasmartphone, microscopio, biodetección

Informe de Vigilancia



El software ha sido desarrollado por un equipo de investigadores de la Universidad Hebrea de Jerusalén (Israel), liderados por los neurocientífico Amir Amedi y Ella Striem-Amit, y se basa "simplemente" en un sistema que convierte imágenes en secuencias de sonid...

This post has been generated by Page2RSS

Add tags (Current: General Health)

Website

4d

Older adults: Build muscle and you'll live longer

via e! Science News - Health & Medicine

New UCLA research suggests that the more muscle mass older Americans have, the less likely they are to die prematurely. The findings add to the growing evidence that overall body composition -- and not the widely used body mass index, or BMI -- is a better predictor of all-cause mortality.

read more

Add tags (Current: General Health)

Website

5d

más muy

via Innovaciones en medicina y salud: últimas noticias en Muy Interesante España

Un nuevo software permite a los invidentes 'ver' con sonidos

Informe de Vigilancia



El software ha sido desarrollado por un equipo de investigadores de la Universidad Hebrea de Jerusalén (Israel), liderados por los neurocientífico Amir Amedi y Ella Striem-Amit, y ...

neurocienciaceguerasoftwareojoscerebro



Una chaqueta de alta tecnología para el corazón

Un equipo de investigadores de la Universidad de Washington en San Luis ha desarrollado un dispositivo implantable en el corazón que puede, por ejemplo, predecir un inminente ataque cardíaco. Lo más insólito de este invento es que ha sido creado con una impresora 3D...

biomedicinaataque al corazón



Implantes dentales en un solo día

El envejecimiento conlleva un deterioro de nuestros dientes y las consiguientes molestias a la hora de mostrar nuestra sonrisa. El aumento de la esperanza de vida ha provocado que muchas personas acaben perdiendo algunas piezas dentales y deban acudir al dentista para reponer los dientes ca&ia...

implantes dentalesPropdentalodontología



La camiseta que corrige la postura

Diseñada para corregir los malos hábitos posturales, CORPORE/wear es una innovadora camiseta interior que mejora la posición de la espalda. Mantener una buena postura al estudiar o mientras se trabaja en la oficina es clave para aumentar el rendimiento, ya que reduce...

innovación textilBiotap



Lentillas para medir los niveles de glucosa en sangre

La salud y la tecnología no paran de crear lazos entre ellas. Desde dispositivos que administran fármacos automáticamente cuando el cuerpo lo necesita hasta bisturís que distinguen tejidos cancerígenos de aquellos sanos. Ahora Google acaba de informar de un p...

lentillasdiabetesglucosa



Método para detectar anemia con una sola gota de sangre

Para detectar anemia ya no será necesario someterse a un análisis de sangre. Un nuevo método de medición desarrollado por la Universidad de Burgos (España) permitirá conocer los niveles de hierro presentes en el suero sanguíneo en sólo 15...

hierrodetecciónanemiamóvilanálisissangre

Informe de Vigilancia



Crean un escáner que predice el infarto

Una nueva tecnología desarrollada por científicos escoceses permite detectar un ataque al corazón antes de que se produzca. Se trata de un escáner que ilumina los puntos de las arterías con mayor acumulación de grasa y que pueden provocar los coá...

detecciónprevencióninfartoataque al corazón



iKnife: un bisturí inteligente que detecta tejidos cancerígenos

Científicos del Imperial College London, en Reino Unido, han presentado un bisturí que permite distinguir los tejidos cancerígenos durante la propia cirugía. El instrumento comunica al instante qué tejido cortar y qué tejido dejar intacto, lo que...

, , <u>cirugía, cáncer, bisturí, iKnife</u>



Crean 'huesos artificiales' a partir de células madre

Artrosis, reuma, roturas, deformaciones... Las enfermedades de los huesos son dolorosas y afectan a miles de pacientes nuevos cada año. Ahora, un grupo de científicos de la Universidad de Granada ha creado un sistema para regenerar los huesos a partir de células...

, , <u>huesos</u>, <u>ciencia</u>



Oro magnético contra los tumores

Una nueva investigación, en la que han participado científicos de la Universidad de Granada, ha descubierto unas pequeñísimas partículas de oro nanométricas con propiedades magnéticas que les convierten en candidatas ideales para el desarrollo d...

, <u>salud</u>, <u>nanotecnología</u>, <u>cáncer</u>



Nelson Mandela dijo una vez 'El deporte tiene el poder de cambiar el mundo'. Aunque esta afirmación sea aún difícil de demostrar, lo que sí se ha demostrado es que la actividad física puede cambiar la estructura y el funcionamiento del cerebro, in...





Uno de los retos de la tecnología es encontrar soluciones para que las personas sin movilidad en los brazos puedan escribir y comunicarse. Un equipo de científicos de la Universidad Pierre y Marie Curie de París ha dado un paso más para conseguir ese sueño...



Norix Launches Hondo Nuevo®, Next Generation Furniture that Combines Strength, Durability and Comfort in a Modular Design

by Dustin Coleman

via Norix Furniture

Norix Furniture, a leading manufacturer of highly robust products made for continuous-use environments, is proud to introduce Hondo Nuevo® – a new line of unique furniture that combines superior durability and style with chair, bench and wedge options to create modular seating arrangements. Hondo Nuevo® is specially designed for healthcare, hospitality, education, and other commercial [...]

Add tags

Website

1m

Video: Hondo Nuevo Lounge Furniture Durability Test

by Dustin Coleman

via Norix Furniture

Want to see a chair get crushed by more than 5,000 lbs. of force then completely recover? Watch as we put our new Hondo Nuevo line of lounge furniture through rugged, scientific, durability testing.)

Add tags

Website

5d

Disability Access: Aged Care

by HENDRY

via Disability Access Blog

AUST – HENDRY disability access consultants advise that one of the major changes to impact on the Built Environment in recent times has been the improvements to the commonality of the disability access provisions for buildings in the Building Code of Australia (BCA) and the Disability (Access to Premises –... <u>Read more</u>

Add tags (Current: Mobility Access)

Website

5d

Disability Access: Handrail Terminations

by HENDRY

via Disability Access Blog

AUST – HENDRY disability access consultants advise that the 2009 edition of AS 1428.1 provides additional options for the terminations of handrails at stairs and ramps under the Premises Standards (Building Code of Australia). An extension of the handrail at the top and bottom of the stairs and ramps is... <u>Read more</u>

Add tags (Current: Mobility Access)

Website

5d

Understanding the Disability Access Provisions: ABCB

by HENDRY

via Disability Access Blog

AUST – HENDRY disability access consultants advise clients of 'Module 5 – Understanding the Disability Access Provisions' in the ABCB's Resource Kit. Module 5 provides the reader with 132 slides containing valuable information for designers, managers and building owners prior to applying for building permit... (more) Referenced Disability Access Standards Refer to... <u>Read more</u>

Add tags (Current: Mobility Access)

Website

Premises Standards: Unisex Toilet: Disability Access

by HENDRY

via Disability Access Blog

AUST – HENDRY disability access consultants advise that the Building Code of Australia (BCA) allows a unisex facility required for people with a disability to be counted once for each sex under Clause F2.2(c) for the calculation of the required number of sanitary facilities to be provided when seeking a... <u>Read more</u>

Add tags (Current: Mobility Access)

Website

5d

Near-infrared actuated devices for remotely controlled drug delivery

by admin

via Laboratory of Daniel S. Kohane

Timko BP, Arruebo M, Shankarappa SA, McAlvin JB, Okonkwo OS, Mizrahi B, Stefanescu CF, Gomez L, Zhu J, Zhu A, Santamaria J, Langer R, Kohane DS: Near-infrared actuated devices for remotely controlled drug delivery. Proc Natl Acad Sci USA 2014; (in press)

Add tags (Current: Drug Delivery)

Website

5d

New Nanoparticle Study Could Eventually Help Reduce Recurrent Heart Attacks

by noreply@blogger.com (Kate)

via Drug Delivery Blog



This week, researchers announced that they've potentially found a way to use nanoparticles to help decrease the risk of a second heart attack or stroke. By creating a

synthetic version of a high-density lipoprotein, researchers are able to use nanoparticles as a vehicle to transport molecules that would normally be harder to move inside the body.

Scientists from the Icahn School of Medicine at Mount Sinai published a study in the journal Nature Communications that shows that an HDL nanoparticle loaded with cholesterollowering statins could target and reduce inflammation in blood vessels. Often, after a heart attack, such levels have been known to cause a second heart attack or stroke due to a ruptured clot. The nanoparticle the team used resembles the "good" HDL cholesterol particle and binds to the same receptors as the natural version to deliver the statin drug, according to a report from Mount Sinai. Oral statins work through the liver to reduce "bad" LDL cholesterol levels and have a small effect on inflammatory cells in the arteries.

This study helped decrease inflammation when tested on mice, something that has always been a big risk factor after a heart attack. How could this new method help to advance other types of cardiovascular treatment?

Want to learn more about the future of drug delivery? IIR's 18th Annual <u>Drug Delivery</u> <u>Partnerships</u> will help you form a drug delivery strategy that keeps you ahead of the market, register today! Save 15% off of the standard rate when you <u>register</u> using priority code **XP1978BLOG**. To learn more, download our <u>agenda</u>. We hope to see you January 27-29 in Boca Raton!

Add tags (Current: Drug Delivery)

Website

5d

Cynapsus' sublingual delivery method helps decrease side effects for Parkinson's drug

by noreply@blogger.com (Kate)

via Drug Delivery Blog



Cynapsus' new apomorphine sublingual strip may not be as fast acting as an injection, but studies show this new delivery method helps decrease the side effects of the drug. Apopmorphin is a drug used to help advanced Parkinson's patients transition from their 'off'

periods. Many companies have tried to reproduce this drug using new methods, but none of the techniques could get the drug into the bloodstream quick enough.

"One of the limitations of apomorphine is it must be maintained in a highly acidic composition--otherwise it's very unstable," Cynapsus CEO Anthony Giovinazzo told FierceDrugDelivery over the phone from the J. P. Morgan Healthcare Conference in San Francisco. "What our strip system does is allow the drug to remain intact on the strip and change in acidity as it dissolves in the mouth. It allows it to penetrate in two minutes or less and get the drug into the bloodstream."

Although Cynapsus still has to finish initial efficacy and safety studies, the company has already been granted nearly \$ 1 million dollars by the Michael J. Fox Foundation to move forward with the approval process. What other types of medication could benefit from this method?

Want to learn more about the future of drug delivery? IIR's 18th Annual <u>Drug Delivery</u> <u>Partnerships</u> will help you form a drug delivery strategy that keeps you ahead of the market, <u>register</u> today! Save 15% off of the standard rate when you register using priority code **XP1978BLOG**. To learn more, download our <u>agenda</u>. We hope to see you January 27-29 in Boca Raton!

Add tags (Current: Drug Delivery)

5d

Roche creates new 'shuttle system' that helps deliver large molecules to the brain

by noreply@blogger.com (Kate)

via Drug Delivery Blog



This week, Roche Scientists announced a new type of technique to help deliver large molecules to the brain. The transferrin receptor pathway is able to deliver large molecules to the brain, which helps deliver medication to more cells. While it's still in very early stages, this technique could help advance the treatment of Alzheimer's. So what makes this method different?

"Over the last century, we have learned how to get small molecules into the brain, but large molecules remain a big challenge," Roche's head of neuroscience discovery, Anirvan Ghosh, told FierceDrugDelivery. In the past, other groups have used the transferrin receptor pathway, but Ghosh and fellow researchers have taken a different approach. By changing the binding mode of an antibody fragment to the receptor, the team allowed for more complete penetration of the barrier. The monovalent binding of the antibody to the receptor allowed for more penetration across the cells--known as trancytosis--as opposed to traditional bivalent binding, Ghosh said.

Aside from helping advance treatments for Alzheimer's, Huntington's and brain cancer, what else could this new technique be applied towards? How will the delivery of large molecules change the way we treat brain related diseases and disorders?

Want to learn more about the future of drug delivery? IIR's 18th Annual <u>Drug Delivery</u> <u>Partnerships</u> will help you form a drug delivery strategy that keeps you ahead of the market, register today! Save 15% off of the standard rate when you <u>register</u> using priority code **XP1978BLOG**. To learn more, download our <u>agenda</u>. We hope to see you January 27-29 in Boca Raton!

Add tags (Current: Drug Delivery)

6d

Health care system's \$5.6 billion security problem

via Health Care

Criminal attacks on health-care providers increased dramatically—up 100 percent since 2010, according to a new study.

Add tags (Current: Health Facilities)

6d

Desarrollan unas tiritas biodegradables más eficaces contra la cicatrización de heridas

via www.infosalus.com / Asistencia

Investigadores de la Universidad Nacional de Colombia en Bogotá han desarrollado unas tiritas biodegradables para las heridas que aceleran el proceso de la cicatrización y reducen el dolor que sufren los afectados.

Add tags (Current: Assistive Technology)

6d

Crean una herramienta para prevenir trombosis durante el embarazo

Informe de Vigilancia

via www.infosalus.com / Asistencia

Médicos de los hospitales universitarios Miguel Servet y Clínico de Zaragoza han creado una herramienta informática para prevenir trombosis durante el embarazo.

Add tags (Current: Assistive Technology)

6d

Cobra Biologics & BioCancell Announce Agreement for Promising Cancer Therapy

via Sitemap - News

Add tags (Current: Drug Delivery)

6d

58 25113 0881 003 1665

via Hospital beds, Hospital bed - All medical device manufacturers - Videos

Drive Medical Europe



Drive Medical Europe

Drive Medical Europe

Drive Medical Europe

Drive Medical Europe

Detaysan Madeni Esya





Heightadjustable electric 4 sections Trendelenburg / reverse Trendelenburg D-2758 Detaysan Madeni Esya

Dual motors controlled by handset user panel. Additional features include Manual CPR function on the back part of motor. Gas spring adjust trendeleburg and trendeleburg reverse. antibacterium ABS covers...

Informe de Vigilancia



Heightadjustable electric 4 sections Trendelenburg / reverse Trendelenburg D-2761 Detaysan Madeni Esya

D2761 Electrical Hospital Bed With Two Motors has a auto regression system available. Bed has two motors which operates by handset control panel. Motor protection type is IPX4 Class...



Heightadjustable electric 4 sections Trendelenburg / reverse Trendelenburg D-2763 Detaysan Madeni Esya

Using two IPX4 Class 1 motors, this bed can be operated using the control panel handset. Nurses have the option of a basic style control panel in order to restrict commands. This bed can hold up to 220...



Heightadjustable electric 4 sections Trendelenburg / reverse Trendelenburg D-2759 Detaysan Madeni Esya

The electrical hospital bed with three IPX4 Class 1 motors, provides comfortable positioning with up-to 220 kg of maximum safe working load. The bed is mounted over 125 mm four castors two with brakes,...



Heightadjustable electric 4 sections Trendelenburg / reverse Trendelenburg D-2762 Detaysan Madeni Esya

This Bed has three motors which operates by handset control panel (side rail control panel is optional). The Back part, leg part and height adjustable by electrical motors. Vascular, cardiac, fowler positions...



Heightadjustable electric 4 sections Trendelenburg / reverse Trendelenburg D-2765 Detaysan Madeni Esya

This Bed has three motors, which operate by handset control panel (side rail control panel is optional). The Back part, leg part and height adjustable by electrical motors. Vascular, cardiac, fowler positions...

- (13)
- ArjoHuntleigh
- Favero Health
- Hill-Rom
- Malvestio
- <u>Merivaara</u>
- <u>Savion</u>

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Add tags (Current: Healthcare furniture)

6d

Necessity: The mother of innovation

via HHNMag Feed

North Carolina Hospital Association aims to assist hospitals with turning ideas into commercial products.

Add tags (Current: General Health)

6d

Got migraines? The FDA has a headband for you

via Health Care

The Cefaly device uses a mild electric current to prevent migraines.

Add tags (Current: Health Facilities)

1 w

Join Wheels for Wisdom

via Medway Community Healthcare - Latest News

Calling all cyclistsâ€The Friends of the Wisdom Hospice are again appealing to the cycling community of Medway and Swale for their support towards Wheels for Wisdom 2013. The cycle challenge takes...

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Add tags (Current: Health Facilities)
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1w

New chairs bring extra comfort to the Wisdom Hospice

via Medway Community Healthcare - Latest News

Patients at the Wisdom Hospice, run by Medway Community Healthcare, are sitting comfortably thanks to a delivery of new specialist chairs. The fifteen riser recliner chairs have replaced existing...

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Add tags (Current: Health Facilities)
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2w

Make room for new construction resources

via HFM Feed

ASHE makes two resources available to health care industry

Add tags (Current: Health Facilities)

2w

Winning floors

via HFM Feed

Developing a game plan that improves aesthetics and safety

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Add tags (Current: Health Facilities)
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2w

Solutions

via HFM Feed

Latest products on the market for health care facilities

Add tags (Current: Health Facilities)

2w

E-cigarettes: Gateway to nicotine addiction for US teens, says UCSF study

via e! Science News - Health & Medicine

E-cigarettes, promoted as a way to quit regular cigarettes, may actually be a new route to conventional smoking and nicotine addiction for teenagers, according to a new UC San Francisco study.

read more

Add tags (Current: General Health)

2w

Meat and cheese may be as bad for you as smoking

via e! Science News - Health & Medicine

That chicken wing you're eating could be as deadly as a cigarette. In a new study that tracked a large sample of adults for nearly two decades, researchers have found that eating a diet rich in animal proteins during middle age makes you four times more likely to die of cancer than someone with a low-protein diet -- a mortality risk factor comparable to smoking.

read more

Add tags (Current: General Health)

2w

Improving access to medical technologies for diabetes care in Europe

via **EUCOMED**

Access to quality healthcare and medical technologies has risen to the top of the international health agenda. In this regard, diabetes is a particular challenge as good management relies on continuous access to both medicines and medical devices. In its latest study, IDF Europe found that hundreds of thousands of people living with diabetes in [...]

Add tags (Current: General Health)

Зw

Secondhand smoke exposure linked to adverse pregnancy outcomes

via e! Science News - Health & Medicine

Secondhand smoking is linked with pregnancy loss, including miscarriage, stillbirth and tubal ectopic pregnancy, according to new research from scientists at Roswell Park Cancer Institute (RPCI) and the University at Buffalo (UB). The study findings, published online by the journal *Tobacco Control*, mark a significant step toward clarifying the risks of secondhand smoke exposure.

read more

Add tags (Current: General Health)

3w

DNA test better than standard screens in identifying fetal chromosome abnormalities

via e! Science News - Health & Medicine

A study in this week's *New England Journal of Medicine* potentially has significant implications for prenatal testing for major fetal chromosome abnormalities. The study found that in a head-to-head comparison of noninvasive prenatal testing using cell free DNA (cfDNA) to standard screening methods, cfDNA testing (verifi® prenatal test, Illumina, Inc.) significantly reduced the rate of false positive results and had significantly higher positive predictive values for the detection of fetal trisomies 21 and 18.

read more

Add tags (Current: General Health)

3m

Case Study: Behavioral Healthcare Facility Renovates Unit With Norix Furniture Products and Matching Artwork

by Dustin Coleman

via Norix Furniture

A behavioral healthcare facility in Grand Rapids, MI recently renovated one of its units in an attempt to create a welcoming space that was aesthetically pleasing and helped with the healing process of patients. To accomplish this task, the facility decided to purchase Norix products along with artwork that complimented the furniture selections. Pine Rest [...] Jan 2014

2. EMPRESAS

En este punto se recogen varias empresas que abarcan el amplio espectro de tipología de empresas que se pueden encontrar en el sector de la salud, más en concreto en los subsectores de administración de medicamentos (drug delivery), tecnologías de asistencia (assistive technology), instalaciones sanitarias (healthcare furniture and facilities), tecnologías de movilidad (mobility Access).

2.1 TIPOLOGÍA DE PRODUCTO

Aquí se va a presentar una clasificación de empresas en base al tipo de producto que tienen.

Fabrication Technology

Machine Tools

- Bumotec SA
- Datron AG
- EOS GmbH Electro Optical Systems
- Heinz Schade GmbH
- IGS GeboJagema
- Willemin Macodel S.A.
- Carl Zeiss Industrielle Messtechnik GmbH

Manufacturing and Production Equipment, Furniture and Components

- Afag GmbH
- Arcam AB
- Delta Industrial Services, Inc
- Guy Neyret SA Neyret Group
- Paul Horn GmbH
- IGS GeboJagema
- IMA Automation Amberg GmbH
- Kahle Automation S.R.L.
- Kiefel GmbH
- Komax Systems
- Machine Solutions Inc.
- Mikron Automation
- Netstal Maschinen AG
- Novotema S.p.A.
- OTEC Praezisionsfinish GmbH
- Printing International NV
- RENA GmbH
- Sandmaster AG
- Seleon GmbH
- teamtechnik GmbH

Processing Equipment

- Arburg GmbH + Co KG
- Askion GmbH
- Blockwise Engineering
- Delta Industrial Services, Inc
- Elma GmbH & Co. KG
- IMA Automation Amberg GmbH
- Kahle Automation S.R.L.
- Machine Solutions Inc.
- Wittman Battenfeld

Robotics

- Arburg GmbH + Co KG
- HIWIN GmbH
- IMA Automation Amberg GmbH
- Kahle Automation S.R.L.
- LABOMATIC Instruments AG
- Mikron Automation
- Nordson EFD Deutschland GmbH
- SCHILLING ENGINEERING GmbH
- Schmidt & Schmieder GmbH

> Components

Automated Assemblies

- Afag GmbH
- Contexo GmbH
- Elcam Medical ACAL
- HIWIN GmbH
- Kahle Automation S.R.L.
- OmniCure by Lumen Dynamics
- ProTek Medical Ltd.

Balloons

- SOMMER GmbH
- SONO-TEK Corporation

Cable

SOMMER GmbH

Catheters

- Albatroz Consulting
- EPflex Feinwerktechnik GmbH
- Medi-Globe CardioPlast GmbH
- MS Techniques
- SOMMER GmbH

Ceramic Components Fabrication

• Dou Yee Technologies Pte. Ltd

Disposable Device Components

- DalcioPlastics Medical, a business unit of Dalcio Plastics Srl
- Elcam Medical ACAL
- HUBER + SUHNER AG
- Kahle Automation S.R.L.
- MedNet GmbH
- MS Techniques
- OSCOR INC.
- RIWISA AG

Filters and Filtration Materials

- Filtrona Porous Technologies
- Schott AG, Advanced Optics
- Zeus, Inc.

Hardware (Stock/Standard Device Components-Fittings, Gauges, Gaskets, Knobs, Optics, etc.)

- OxiMaTec GmbH
- Pixargus GmbH

Kit Components

- EPflex Feinwerktechnik GmbH
- Carl Haas GmbH
- MedNet GmbH

Metal Component Fabrication

- Azurea Technologies Bevilard SA
- Dou Yee Technologies Pte. Ltd
- EPflex Feinwerktechnik GmbH
- Carl Haas GmbH
- Heraeus Precious Metal GmbH & Co. KG, Medical Components
- HIWIN GmbH
- OSYPKA AG
- Scherdel GmbH

Motors and Motion Control Products

- HIWIN GmbH
- Pantec Dynamics

Needles

• Fraunhofer-Institut für Produktionstechnologie IPT

Plastic Component Fabrication

- Advaltech Teuscher
- Azurea Technologies Bevilard SA
- Carclo Technical Plastics Ltd
- Ensinger GmbH
- ET Elastomer Technik GmbH
- Invibio Biomaterial Solutions
- Manuplast SA
- Medi-Globe CardioPlast GmbH
- MS Techniques
- Oechsler AG
- RIWISA AG
- Horst Scholz GmbH + Co. KG
- SOMMER GmbH
- Sony DADC

Pumps and Valves

- Kahle Automation S.R.L.
- Metoxit high tech ceramics AG
- Nordson EFD Deutschland GmbH
- OxiMaTec GmbH
- Sensortechnics GmbH

QA / QC Products and Services

- Pixargus GmbH
- Toxikon Europe N.V.

Rubber Components

- ET Elastomer Technik GmbH
- Novotema S.p.A.
- OSYPKA AG

Tubing

- Advanced Power Group Corp
- China Medical Specialties Ltd
- LABOMATIC Instruments AG
- Medi-Globe CardioPlast GmbH

- Medical Engineering Resources-Europe (MER)
- MS Techniques
- SOMMER GmbH
- TELEFLEX MEDICAL OEM
- Zeus, Inc.

Others

- Iftest AG
- Schott AG, Lighting & Imaging
- SOMMER GmbH
- Strain Measurement Devices Ltd.

Packaging Technology

Cases, Insulated Shippers and Other Transportation and Protective Containers; Document Storage

• rose plastic AG

Contract Packaging (Filling, Sealing and Labeling; Consulting and Design)

- BBF Sterilisationsservice GmbH
- Früh Verpackungstechnik AG
- Medipack AG
- Puracon GmbH
- Selenium Medical

Medical Packaging Machinery

- A&D Verpackungsmaschinenbau GmbH
- Delta Industrial Services, Inc
- Hagmann Maschinenbau AG
- Harro Höfliger Verpackungsmaschinen GmbH
- IMSTec GmbH
- Kahle Automation S.R.L.
- Mikron Automation
- MULTIVAC Sepp Haggenmueller GmbH & Co. KG
- ROFIN-BAASEL Lasertech GmbH & Co. KG
- Tommy Nielsen ApS

Medical Packaging Services

- BBF Sterilisationsservice GmbH
- Brady Medical Solutions
- Dupont De Nemours (Luxembourg) sarl
- Medi-Globe CardioPlast GmbH
- Selenium Medical

Packaging Materials, Equipment and Services

- Clariant International
- Delta Industrial Services, Inc
- Dupont De Nemours (Luxembourg) sarl
- Früh Verpackungstechnik AG
- MDT Medical Device Testing GmbH
- rose plastic AG
- Selenium Medical
- Wipak OY

Pharmaceutical Packaging Machinery

- BBF Sterilisationsservice GmbH
- Delta Industrial Services, Inc
- Kahle Automation S.R.L.

Pharmaceutical Packaging Services

• Toxikon Europe N.V.

Thermoforming: Thermoformed Packaging

- A&D Verpackungsmaschinenbau GmbH
- Früh Verpackungstechnik AG
- Kiefel GmbH
- Medipack AG
- MULTIVAC Sepp Haggenmueller GmbH & Co. KG
- Tommy Nielsen ApS

Others

- Amaco Ing. Vonach GmbH
- SCHILLING ENGINEERING GmbH

Systems and Equipment

Drug Delivery Systems

- Balda Medical GmbH & Co. KG
- Delta Industrial Services, Inc
- Kahle Automation S.R.L.

. in Vitro / In Vivo Diagnostic Products and Materials

- Askion GmbH
- Delta Industrial Services, Inc
- Filtrona Porous Technologies
- Sony DADC

Others

- GIMAC di Maccagnan Giorgio
- Iftest AG
- Schott AG, Lighting & Imaging
- Strain Measurement Devices Ltd.

Materials and Semi-Manufactured Products

Adhesives and Adhesives Products

- Bayer MaterialScience AG
- OmniCure by Lumen Dynamics

Raw Materials (Plastics, Moulding Compounds, Acrylics, Silicones, Metals, Composites, Bulk Finished Products, Excipients, etc.)

- AdvanSource Biomaterials
- Bayer MaterialScience AG
- Clariant International
- Heraeus Precious Metal GmbH & Co. KG, Medical Components
- Invibio Biomaterial Solutions
- OxiMaTec GmbH
- Schott AG, Lighting & Imaging
- Vascotube GmbH

Others

- Ensinger GmbH
- Metoxit high tech ceramics AG
- OxiMaTec GmbH
- Schott AG, Advanced Optics
- Schott AG, Lighting & Imaging

> Technical Equipment

. Laboratory Equipment and Supplies

- Agilent Technologies Sales & Services GmbH & Co. KG
- Diener Electronic GmbH + Co. KG
- Fraunhofer-Insitut für Biomedizinische Technik IBMT
- GIMAC di Maccagnan Giorgio
- Hammerlit GmbH
- SCHILLING ENGINEERING GmbH
- Vision Engineering Ltd. Central Europe

Plant Equipment and Supplies

- Afag GmbH
- Arburg GmbH + Co KG
- Contexo GmbH
- GIMAC di Maccagnan Giorgio
- Kahle Automation S.R.L.
- SCHILLING ENGINEERING GmbH
- Zeltwanger Automation GmbH

. Material Handling / Conveying Equipment

• SCHILLING ENGINEERING GmbH

> Technologies

Bio Pharm / Bio Tech Products

- Agilent Technologies Sales & Services GmbH & Co. KG
- Sony DADC

Micro / Nano Technology

- Diener Electronic GmbH + Co. KG
- NanoFocus AG
- PI Ceramic GmbH
- Wittman Battenfeld

Micro Systems Technology

- AEMtec GmbH
- Arteos GmbH
- Askion GmbH
- ELBAU Elektronik Bauelemente GmbH Berlin
- Harting AG
- Jueke Systemtechnik GmbH
- Microdul AG
- NanoFocus AG
- Wittman Battenfeld
- Vascotube GmbH

> Technical Services

Contract Laboratory and Testing Services

- BBF Sterilisationsservice GmbH
- BSI Group (EUROCAT Institue for Certification and Testing GmbH)
- BSL BIOSERVICE Scientific Laboratories GmbH
- Dekra Certification GmbH

- Evans Analytical Group
- Fraunhofer-Institut für Produktionstechnik und Automatisierung IPA
- Machine Solutions Inc.
- mdc medical device certification GmbH
- MDT Medical Device Testing GmbH
- NAMSA
- Toxikon Europe N.V.

Contract R&D, Design and Engineering

- AEMtec GmbH
- Art of Technology AG
- Arteos GmbH
- Askion GmbH
- Carniaflex srl
- ELBAU Elektronik Bauelemente GmbH Berlin
- ERMO Group
- Fraunhofer-Gesellschaft
- Fraunhofer-Insitut für Biomedizinische Technik IBMT
- Fraunhofer-Institut für Fertigungstechnik und Angewandte Materialforschung IFAM
- Fraunhofer-Institut für Produktionstechnik und Automatisierung IPA
- Fraunhofer-Institut für Produktionstechnologie IPT
- Fraunhofer-Institut Werkzeugmaschinen und Umformtechnik IWU
- Früh Verpackungstechnik AG
- Iftest AG
- IMT Information Management Technology AG
- ISS AG, Integrated Scientific Services
- Jueke Systemtechnik GmbH
- Mechatronic AG
- NAMSA
- OxiMaTec GmbH
- PROdesign GmbH
- ProTek Medical Ltd.
- Seleon GmbH
- TELEFLEX MEDICAL OEM
- Toxikon Europe N.V.
- Transluminal
- VALTRONIC

Contract Sterilization

• BBF Sterilisationsservice GmbH
Others

- Evans Analytical Group
- MDT Medical Device Testing GmbH

Furniture (Cleanroom)

Science, Academia and Training

- A&D Verpackungsmaschinenbau GmbH
- Fraunhofer-Institut für Fertigungstechnik und Angewandte Materialforschung IFAM
- Fraunhofer-Institut Werkzeugmaschinen und Umformtechnik IWU
- International Quality Consulting AG

Machines and Tools

- A&D Verpackungsmaschinenbau GmbH
- Arcam AB
- Contexo GmbH
- Datron AG
- EOS GmbH Electro Optical Systems
- Paul Horn GmbH
- SCHILLING ENGINEERING GmbH

Automated Assembly Machines and Systems

- Contexo GmbH
- Kahle Automation S.R.L.
- Kistler Instrumente GmbH
- Mikron Automation
- Nordson EFD Deutschland GmbH
- SCHILLING ENGINEERING GmbH
- Schmidt & Schmieder GmbH
- Stäubli Tec-Systems GmbH Robotics
- Waldorf Technik GmbH & Co. KG
- Wittman Battenfeld
- Zeltwanger Automation GmbH

. Stent Technology / Manufacturing

- Admedes Schuessler GmbH
- Blockwise Engineering
- Heinz Schade GmbH
- IMSTec GmbH
- Machine Solutions Inc.
- МеКо
- ROFIN-BAASEL Lasertech GmbH & Co. KG

- SONO-TEK Corporation
- Trotec Laser Automation GmbH

. Sterilisation Equipment and Supplies

- MedNet GmbH
- Wipak OY

Testing, Inspection and Supplies

- IMA Automation Amberg GmbH
- Kistler Instrumente GmbH
- Machine Solutions Inc.
- teamtechnik GmbH
- Vision Engineering Ltd. Central Europe
- Waldorf Technik GmbH & Co. KG

Contract Manufacturing (Machining, Moulding, Extrusion, Casting, Wire Forming, Assembly, etc.)

- Advaltech Teuscher
- AEMtec GmbH
- Arteos GmbH
- Azurea Technologies Bevilard SA
- Balda Medical GmbH & Co. KG
- Brady Medical Solutions
- BW-TEC AG
- Carclo Technical Plastics Ltd
- Carniaflex srl
- China Medical Specialties Ltd
- Cousin Biotech
- DRT GmbH & Co. KG
- EPflex Feinwerktechnik GmbH
- Guy Neyret SA Neyret Group

2.2 EMPRESAS SELECCIONADAS

En este apartado se recoge una breve descripción de todas las empresas que han sido seleccionadas para este informe. Además se adjunta el link de cada una de ellas por si alguien quisiera obtener más información al respecto.

A&D Verpackungsmaschinenbau GmbH

www.adpack.eu

A&D offers custom-made packaging machines, consultation packaging design, and production of sample packages.

Admedes Schuessler GmbH

www.admedes.com

Admedes is the largest DIN-EN-ISO certified and FDA-registered OEM-manufacturer of precision machined Nitinol Implants and medical device components serving healthcare markets in the United States and worldwide. Admedes offers a wide range of proprietary micro-machining capabilities and advanced laser-techniques and is dedicated to providing the highest quality products possible.

Advaltech - Teuscher

www.advaltech.com

Advaltech - Teuscher is a leading global supplier of volume components, subassemblies, systems, tools and special machinery used in selected markets of the medical technology, automotive and consumer goods sector.

Advanced Power Group Corp

www.apincendo.com

Advanced Power Group has been a world leader in the design and development of endoscopic components (insertion tube and rod lenses). We have components for the name brand Japanese and European endoscope manufacturers.

AdvanSource Biomaterials

www.advbiomaterials.com

Specializes in biomedical polymers developed specifically for medical devices. The products are bicompatible, biodurable, have controlled hydrophilicity and are available in solid and solution-based forms. ASB has full support from concept to commercialization.

AEMtec GmbH

www.aemtec.com

Specialized in miniaturization, offers development, process qualification, industrialization and production of miniaturized and complex (opto-)electronic microsystems, isung high-end chip-level technologies, such as chip on board and flip chip.

Afag GmbH

www.afag.com

Afag has been developing assembly components for over 50 years and is one of the world's leading suppliers in its sector. The performancespectrum covers the most stringent demands of the automation industry and satisfy the requirements of the market.

Agilent Technologies Sales & Services GmbH & Co. KG

www.agilent.com/chem

As the world's greatest measurement company, it offers innovative measurement solutions for chemical analysis, life sciences and electronic measurement. Agilent product and services make a real difference in the lives of people everywhere.

Albatroz Consulting

Are you a 'contract-manufacturing' medical OEM-company located in e.g. USA/Singapore? Albatroz Consulting, the ideal representation partner for promoting your products with European customers, performing business development, establishing your customer base, executing sales and technical project management activities.

Amaco Ing. Vonach GmbH

As a systems supplier for printing solutions, offers flexo and thermal transfer printers to print all required information on the packages of disposable products like syringes, needles, catheters, infusion set, etc.

Analog Devices GmbH

www.analog.com/healthcare

Analog Devices offers healthcare customers a comprehensive portfolio of linear, mixed-signal, MEMS and digital signal processing technologies with focus on submarkets including medical imaging, patient monitoring, medical instrumentation, and home healthcare.

AnSem NV

www.ansem.com

AnSem is a leading Analog ASIC Design Service company, designing and delivering state-of-the-art analog and mixed-signal integrated circuits and providing IC supply chain management to medical, industrial and communication customers worldwide.

Arburg GmbH + Co KG

www.arburg.com

Arburg is a leading global manufacturer of injection moulding machines upto 5,000 kN clamping force. They can be configured individually for medical applications.

Arcam AB

www.arcam.com

Arcam provides cost-efficient production technology for additive manufacturing of implants with integrated Trabecular Structures TM. Arcam's EBM technology is used

for production of CE-certified orthopedic implants. More than 20.000 EBM-manufactured acetabular cups have been implanted.

Arcotec GmbH

www.arcotec.com

Being a leading company for more than 30 years in surface treatment like Corona, Plasma and Flame treatment, arcotec provides solutions for improvement of adhesion of coatings like paints, inks, glues on surfaces.

Art of Technology AG

www.aotag.ch

Fine Engineering Services. Design and development of hardware, software and algorithms for umbedded systems (medical, sensors, security electronics and wireless). Certified in accordance with ISO 9001 and ISO 13485.

Arteos GmbH

www.arteos.com

Founded in 2003, it is a leader in microtechnology. In three business units, we offer the following: (1) microassembly for customers, (2) product development in microprecision engineering, (3) sensors for gas concentration, level and distances (ultrasound).

Askion GmbH

Engineering, production, service.

Azurea Technologies Bevilard SA

www.azurea.ch

Value added, high precision parts, surface treatment and assembling for OEM; dental, medical, microtecnical, metrology, automotive, aircraft markets; diameter 0.5 mm - 32 mm, CNC machines; Titanium, Stainless Steel, PEEK, Phynox, etc.; is part of Azurea Holding; ISO 13485/9001.

B+B Thermo-Thecnik GmbH

www.bubthermo.de

B+B develops and produces high-quality temperature and humidity sensors. Take advantage from our years of experience, our certified quality and our project competence. We'll develop the most suitable probe for you!

Balda Medical GmbH & Co. KG

www.balda-medical.de

Balda Medical is one of the leading OEM-manufacturers for development, industrialisation and production of devices and innovative packaging, including concept studies, regulatory approvals, injection molding (clean room), integration of electronics and assembly of complete systems.

Bayer MaterialScience AG

www.bayermaterialscience.com

With 2010 sales of EUR 10.2 billion and approximately 14,700 people at 30 production sites worldwide, Bayer MaterialScience is among the largest polymer companies. Business activities: manufacture of high-tech polymer materials, development of innovative solutions.

BBF Sterilisationsservice GmbH

www.sterixpert.de

Certified according to ISO 9001, ISO 13485 and ISO 11137, it offers in-house sterile packaging services, gamma sterilization and validation according to ISO 11137. Other capabilities include pharmaceutical manufacturing according to German Drug Law (13 AMG), Japanese accreditation as Foreign Manufacturer for Medical Devices and Pharmaceuticals, regular audits by FDA, microbiological laboratory services, packaging validation according to ISO 11607-1, cleaning validation and environmental monitoring.

Blockwise Engineering

www.blockwise.com

Blockwise Engineering designs, builds, and markets manufacturing and testing equipment for catheter, balloon, and stent makers. Equipment includes stent crimpers, balloon wrappers, band positioners, swagers, laser stent-graft trimmers, wire fatigue testers, and radial force testers.

Brady Medical Solutions

www.balkhausen.de

Brady Medical Solutions is a contract manufacturer for wound care and cosmetic products, IVD components, disposables and technical components using die cutting for production. Packaging and sterilization are also offered.

BSI Group (EUROCAT Institue for Certification and Testing GmbH)

www.bsigroup.de

Accredited test laboratory (ISO/IEC 17025); ZLS, DAkkS, ILAC and IECEE approved; testing of active, active implantable and laboratory devices; international standards; software standard testing and process assessment.

BSL BIOSERVICE Scientific Laboratories GmbH

www.bioservice.com

BSL Bioservice has more than 25 years' experience in performing biological safety testing of medical devices. State-of-the-art facilities with DIN EN ISO 17025and GLP certification. Profile of services: biocompatibility and microbiological testing.

Bumotec SA

www.bumotec.ch

Bumotec is a machine-tool manufacturer with deep root in the precision and the quality. Bumotec has created advanced solutions for state of the art implant and instrument manufacturing.

BW-TEC AG

www.bwtec.com

BW-TEC is specialized in custom-machinery for the medical device industry, mainly in the area of cardiovascular catheter production. This year we are exhibiting our balloon-moulder, tube-cutter, laser welding machine and vertical-necking-machine including our new HMI software.

Carclo Technical Plastics Ltd

www.carclo-ctp.com

Carclo Technical Plastics is a global contract manufacturing company specialising in injection moulding and assembly. Located in USA, UK, CZ, China and India, the company focuses on medical, pharmaceutical, diagnostics and eyecare devices.

Carniaflex srl

www.carniaflex.com

Carniaflex is specialized in the machining of titanium and stainless steel for medical applications: orthopedics, ophtalmology, dental, spine surgery. The company provides a wide range of services from the development to the manufacturing of products.

China Medical Specialties Ltd

www.medSourceChina.com

Canadian owned contract manufacturer of medical devices. Committed to quality standards that exceed customer expectations. Our service standard is equal to any well respected vendor in the Western world. ISO 9001:2008 and 13485 certified.

Cicor Group

www.cicor.com

Cicor is a globally active group of leading companies in the electronics industry and is organized into printed circuit boards, microelectronics and electronic solutions. The group's companies provide complete outsourcing services and a broad range of technologies for the manufacture of highly complex PCBs, 3D MIDsolutions, hybrids and electronic modules. Cicor has a long-term record in design and production of medical PCBs, substrates and devices. Our production and design processes are ISO 13485 and ISO 9001 certified. Hardware and software is designed in compliance with ISO 60601 and ISO 62304 as well as ISO 14971 risk management standards.

Clariant International

www.medical.clariant.com

Leading global provider of polymer color and additives including ISO 10993/USPVI pretested, from 3 ISO 13485 certified sites in USA, Europe and Asia. MEVOPUR Controlled Consistent Compliant dedicated materials and support to the medical and pharmaceutical sector.

Contexo GmbH

www.contexo-gmbh.de

Contexo is a successful business specialising in the production of special machines. We manufacture automated assembly and testing units as well as conveyor systems for the international market. Our product portfolio ranges from semi-automated cells and

efficient rotary index systems to continuous-motion plants-strictly according to the respective clean room class.

Cousin Biotech

www.cousin-biotech.com

Cousin Biotech is the ideal partner to design and manufacture your devices, using biomedical textile structures. With our experience in textiles, mechanical engineering and plastics, we meet your specifications and develop the right device.

DalcioPlastics Medical, a business unit of Dalcio Plastics Srl

www.dalcioplasticsmedical.it

We give you the manufacturing capabilities of liquid silicone rubber, technopolymer, elastomer parts and consumables from one single quality vendor, in clean room class ISO 8, for small or big quantities.

Datron AG

www.datron.de

Datron develops, manufactures and distributes CNC and dental milling machines for high speed milling, dispensing systems for accurate and quick bonding and sealing, milling tools and after sales services such as training and support.

Dekra Certification GmbH

www.dekra.de

Dekra is your global partner for auditing management systems as well as product testing and certification and personnel certification.

Delta Industrial Services, Inc

www.deltamodtech.com

Delta Industrial is a designer and manufacturer of specialty web converting and packaging equipment, and offers innovative solutions for manufacturing and pouching a variety of complex parts including transdermals, wound care, ivd, rfid and personal care products.

Diener Electronic GmbH + Co. KG

www.plasma.de

Diener Electronic is a leading manufacturer in low pressure plasma systems, atmospheric plasma systems and HF generators. The main application areas for plasma technology are pretreatment and coating of various materials. Surfaces (glass, plastics, metal, etc) can be modified by cleaning, activation, etching, coating or polymerization. Benefit from our individual range of process development.

Dou Yee Technologies Pte. Ltd

www.douyeetech.com

DYT is a Singapore based company specialized in metal, ceramic injection moulding and plastic engineering. We mass produce complex precision parts cost effectively. Please contact us at marketing@douyeetech.com for any query.

DRT GmbH & Co. KG

DRT is one of the leading manufacturers of high precision tools in the North of Germany for the metal packaging, the automotive, the aerospace industry and medical device manufacturer. EN ISO 9001/13485 certified.

Dupont De Nemours (Luxembourg) sarl

www.medicalpackaging.dupont.com

Founded in 1802, DuPont creates sustainable solutions essential to a safer, healthier life for people. Sterile packaging made with DuPontTM Tyvek[®] provides a higher degree of protection for medical devices than any other porous material.

ELBAU Elektronik Bauelemente GmbH Berlin

www.elbau-gmbh.de

Customized micro and sensor systems in the field of pressure, flow, temperature and optoelectronic systems; development performance for complete micro and sensor systems.

Elcam Medical ACAL

www.elcam-medical.com

Elcam Medical is a world class producer of disposable medical devices for the OEM market, and a provider of innovative solutions for specialized flow control needs. Elcam Medical works with the medical industry's leading companies.

Elma GmbH & Co. KG

www.elma.com

Highly specialized and yet innovative, this is ELMA with their ultrasonic cleaning technology. Constant research and permanent technical improvement in ultrasonic and process technology are the core competences of the company in medical technology.

Engel Austria GmbH

www.engel.at

Injection moulding machines for the processing of thermoplastics, thermosets, elastomers and metals; elast injection moulding machines; multi axis linear robots; modular injection moulding cell; vertical presses for back compression process.

Ensinger GmbH

www.ensinger-online.com

Ensinger is a leading supplier and manufacturer of engineering and high performance plastics, extruded and cast semi-finished products, injection moulded or machined finished parts as well as engineering profiles and compounds.

EOS GmbH Electro Optical Systems

www.eos.info

EOS is a world leader in laser-sintering, an additive layer manufacturing technology and key for e-Manufacturing, enabling fast, flexible and cost-effective production of products, patterns or tools directly from electronic data, accelerating product development and optimizing production processes.

EPflex Feinwerktechnik GmbH

www.epflex.com

Epflex Feinwerktechnik GmbH is a DIN ISO 13485 certified OEM manufacturer of metal components for medicine-technics and is specialised in the manufacture Nitinol-guidewires in all variations. The product range of Epflex includes guidewires, Nitinol-stonebaskets, etylets, hypotubes, customer-specific special products and since recently polymer and hydrophilic coatings.

ERMO Group

www.ermo-group.com

The ERMO Group is specialized in the design and manufacture of high precision multicomponent injection molds for the plastics industry. The Group develops technologies such as multi-cavity moulds, multi-component moulds, IMA, IMC, IML, CIM/MIM.

ESCATEC

www.escatec.com

The ESCATEC Group provides design and manufacturing of medical electronics products. R&D services in Switzerland link to large-volume integrated manufacturing in our Malaysia factories, including PCB assembly, plastic tooling and moulding, and boxbuild assembly.

ET Elastomer Technik GmbH

www.elastomer-technik.com

ET Elastomer Technik develops and manufactures silicone and elastomer products. Using cutting edge technologies like 3D laser scanner and CAD/CAM systems, and operating under cleanroom conditions, ET provides bespoke solutions to sophisticated customer needs.

Evans Analytical Group

www.eaglabs.com

EAG provides the leading materials characterization service for medical devices, offering: XPS, Auger, TOF-SIMS, SEM, TEM, ICPMS and many others. We also support regulated testing, including method development, stability studies and extractables/leachables.

Filtrona Porous Technologies

www.FiltronaPorousTechnologies.com

Filtrona Porous Technologies is a developer and manufacturer of fluid-handling components engineered from bonded fiber, porous plastic, and polyurethane foam. Components can be customized to absorb, filter, wick, or release liquids and vapors.

Fraunhofer-Gesellschaft

www.fraunhofer.de

At present, the Fraunhofer-Gesellschaft maintains more than 80 research units in Germany. The majority of the more than 18,000 staff are qualified scientists and engineers, who work with an annual research budget of €1.65 billion.

Fraunhofer-Insitut für Biomedizinische Technik IBMT

www.ibmt.fraunhofer.de

The Fraunhofer IBMT concentrates mainly on the development of technology. IBMT offers solutions in the areas of biomedical/medical engineering, biotechnology, health-telematics, environmental control systems, (mobile) laboratory development, cryo technology and industrial process automation.

Fraunhofer-Institut für Fertigungstechnik und Angewandte Materialforschung IFAM www.ifam.fraunhofer.de

Fraunhofer Institute for Manufacturing Technology and Advanced Materials is dealing with development of materials and processing technologies for medical products. Main activities are net-shape processing of metals, polymers and bioceramics for medical devices and implants.

Fraunhofer-Institut für Produktionstechnik und Automatisierung IPA

www.ipa.fraunhofer.de

Finding solutions to organizational and technological challenges within the production environment of industrial enterprises is the focus of the research and development work carried out at the Fraunhofer Institute for Manufacturing Engineering and Automation IPA.

Fraunhofer-Institut für Produktionstechnologie IPT

The Fraunhofer IPT develops systems solutions for production. We focus on the topics of process technology, production machines, mechatronics, production quality and metrology as well as technology management.

Fraunhofer-Institut Werkzeugmaschinen und Umformtechnik IWU

www.iwu.fraunhofer.de

'Research for the Future', that is the motto of the Fraunhofer IWU. The focus of our work is the application-oriented research and development in the fields of machine tool, metal forming, mechatronics and precision technologies.

Früh Verpackungstechnik AG

www.fruh.ch

Früh Verpackungstechnik provides medical device packaging services including development of packaging and systems. Qualification and validation of materials and packaging. Labelling, assembling and sterilisation for implants. Packaging materials and CP made under cleanroom ISO 7.

GEWATEC GmbH & Co. KG, Systemlösungen

www.gewatec.com

GEWATEC entwickelt seit nun mehr als 20 Jahren Software-Lösungen für die mittelständische Fertigungsindustrie, Automobilzulieferer mit Schwerpunkt

Zerspanung, Kunststoffspritzguss und Medizintechnik. Unabhängig von der Ausgangsproblemstellung entwickelt GEWATEC Konzepte zur Installation durchgängiger EDV-Systeme.

GIMAC di Maccagnan Giorgio

www.gimac.com

Gimac, with its 27 years of manufacturing skills in the extrusion and micro extrusion sector, offers a high technological support and maximum degree of secrecy to those medical companies who need to see their new products developed before purchasing the extrusion line. Our mission is customers' satisfaction.

Guy Neyret SA - Neyret Group

www.neyret-lagniel.com

Guy Neyret SA designs and manufactures high-performing customized assembly and test machines for medical and Pharma devices for more than 25 years. Experience with GAMP and validation process.

Carl Haas GmbH

www.carl-haas.de

Carl Haas GmbH manufactures stainless-steel guidewires, also with Nitinol core wire, PTA guidewires and PTCA guides in all configurations and customized products.

Hagmann Maschinenbau AG

www.hagmann-machines.com

Manufacturer of qualified heat-sealing machinery, blister cutting press, tooling, laminar flows. Thermoforming tools and sealing tools for blisters for MedTech: cleanroom packaging machines; indutrial washing machines; spray cleaning and ultrasonic; laminar flow. Services: plastic component fabrication blister, cover; and thermoforming.

Hammerlit GmbH

www.hammerlit.de

Hammerlit GmbH has experience for many years in cleanroom technology and is a supplier worldwide for hospitals, pharmaceutical and semiconductor industries. Product range: cleanroom equipment, carts, N-cabinets, LF-workbenches, gowning furniture, customized products.

Harro Höfliger Verpackungsmaschinen GmbH

www.hoefliger.de

Harro Höfliger offers outstanding technologies and integrated solutions within customized projects and turn-key solutions e.g. for inhalation, pharma solids, medical devices, wound care/TTS/ODF and diagnostics. Main focus: pharmaceutical and medical industry. Worldwide service network.

Harting AG

www.HARTING-mitronics.ch

Harting Mitronics develops and manufactures 3D-MID components and systems. All core processes are established in-house. Electrical and mechanical functions are uniquely combined in a single component allowing for completely new system solutions in medical engineeering.

Heinz Schade GmbH

www.heinz-schade.de

HS designs and manufactures special-purpose testing and production machines and sensors for medical device manufacturers. HS offers machines for complete balloon catheter manufacturing and stent production. Polishing; balloon-blowing; cutting; tipforming; testing; coating; welding, etc.

Heraeus Precious Metal GmbH & Co. KG, Medical Components

www.heraeusmedicalcomponents.com

We are a single-source solutions for complex components and assemblies, delivering excellence in materials, engineering, manufacturing, and service. For parts based on but not limited to precious and special metals we offer the complete value chain of melting, (micro)machining, assembly, surface treatment and coating.

Hitachi Power Limited - Power Device Division

www.hitachi-eu.com/pdd

Hitachi Europe offers high quality electronic components for use in ultrasound and other medical appliances.

HIWIN GmbH

www.hiwin.de

HIWIN produces and sells. The product portfolio includes ballscrews, linear guideways, linear axis with ballscrews, linear motor axes, gantry systems, cross tables, rotary tables, linear motor and torque motor components, linear actuators, ball bushes.

Paul Horn GmbH

www.phorn.de

Paul Horn GmbH produces grooving, side turning and slot milling tools. These tools occupy a leading position in the market. Our products are used by automotive, aerospace right up to medical equipment manufacturers.

HUBER + SUHNER AG

www.hubersuhner.com

In the medical market, HUBER + SUHNER focuses on value added passive interconnections and serves customers in four sub segments: minimal invasive solutions; diagnostic; wireless patient monitoring; and radiation therapy.

Iftest AG

www.iftest.ch

Your partner for: electronic development; new product introduction and industrialization; electronic production; and assembly of electronic devices.

IGS GeboJagema

www.IGSGeboJagema.nl

IGS GeboJagema is a toolmaker specialised in high precision moulds for injection moulded parts that are used in medical devices. IGS "Eye for precision" includes project management, mould design/manufacturing, mould testing, part measuring and FAT.

IMA Automation Amberg GmbH

www.ima-automation.de

IMA Automation Amberg GmbH has established a reputation as a professional and reliable partner for customized assembly automation solutions including medical cleanroom aplications. We deliver into pharmaceutical and medical industries, cosmetics, automotive, electronics, consumer goods.

imago Design GmbH

www.imago-design.de

ULTRATRONIK | IMAGO DESIGN. Embedded design from consulting to production. Individual and ergonomic HMI solutions from one source. The U-EXPERTEN competence center bundles technology, industrial design, usability and consulting all in one.

IMSTec GmbH

www.imstec.de

IMSTec offers integrated and innovative automated manufacturing solutions for medical device manufacturer (stents, catheter, orthopedic components, etc.). Our product portfolio includes: inspection and measurement systems; surface treatment like E-polish, annealing); drug coating; assembly and test; automated handling; packaging; part identification; conveyor; enclosed cleanroom modules; MES/Scada/LAS/HMI.

IMT Information Management Technology AG

www.imt.ch

IMT AG offers engineering services from the idea to the finished medical device. Services include feasability studies and technology consulting, project management, software and hardware development, mechanical engineering, and global market approval services (CE, FDA).

International Quality Consulting AG

www.iqc-group.com

We are the first choice for pharmaceutical and medical compliance consulting services. Consulting services for GxP-compliance and FDA-compliance, ISO 13485, CAPA, validations, qualifications, process validation, supplier management, auditing, medical device software validation, risk management.

Invibio Biomaterial Solutions

www.invibio.com

With more than a decade of proven performance and use in over 3 million implanted devices, Invibio[®] is the global market leading provider of implantable polyetheretherketone (PEEK)-based biomaterial solutions for medical device manufacturers.

ISS AG, Integrated Scientific Services

www.iss-ag.ch

ISS offers services in regulatory affairs, quality management ISO 13485, software development IEC62304, and industrialization for the medtec industry. We realized the most progressive RFID solution in the industry and developed an innovative Regulatory Affairs Management Software.

Jueke Systemtechnik GmbH

www.jueke.de

Jueke Systemtechnik is a system supplier and service provider in medical engineering actively as an OEM for the precision engineering and electronics on high technical and qualitative standard for many years. From the development and construction upto the manufacturing and assembly the company Jueke Systemtechnik offers various and comprehensive services in this range.

Kahle Automation S.R.L.

www.kahleautomation.com

Kahle Automation is a worldwide supplier of automation and process equipment for the medical device, pharmaceutical and healthcare industries. Dedicated to designing solutions for only one industry allows the company the opportunity to develop the expertise required to build custom assembly machines with an understanding of the challenges that face the medical manufacturing comunity.

Kiefel GmbH

www.kiefel.de

KIEFEL is a world leader when it comes to the design and manufacture of machines used to HF- and thermo-contact welding for infusion bags, blood bags, colostomy bags, urine bags, catheter bags.

Kistler Instrumente GmbH

www.kistler.com

Kistler produces measuring systems and NC-joining-systems. They are applied for the production of medical equipment and medical technology components. Fully automated, in-process quality assurance guarantees 100% quality and separation of defective parts immediately.

Keyrus Biopharma

www.keyrusbiopharma.com

Consultoría gestión de hospitales/laboratórios y software de gestión. Based on its expertise gained over more than 12 years in clinical research, Keyrus Biopharma has been able to meet the needs of clients in nutrition and cosmetic domains and to develop partnerships with the biotechnology industry. This diversity of experience and

the know-how of Keyrus Biopharma result from a close collaboration based on innovation and a customer focused orientation. It is enhanced by the dedication of team members to Keyrus Biopharma's strategy based on expertise and skills development.

As a result, Keyrus Biopharma offers a wide range of solutions and services using the proficiency of its team and the command of the latest technologies (Oracle[®] Clinical, e-CRF, SAP BusinessObjects[®], SAS[®], etc)

As a specialist in your area, Keyrus Biopharma efficiently assists you in your projects.

KKS Ultraschall AG

www.kks-ultraschall.ch

KKS Ultraschall AG is, since 1982, a manufacturer of ultrasonic generators and transducer systems as well as units for cleaning with ultrasound and surface treatments.

Helmut Klingel GmbH

www.klingel-cnc.de

Klingel GmbH offers high-precision turned and milled parts for use in the mechanical and fine mechanical sectors and the machining of materials that are difficult to cut (e.g. titanium, all stainless steel alloys, cobalt chromium).

Komax Systems

www.komaxmedtech.com

komax Systems engineers and manufactures automatic assembly systems for medical devices. With 45 years of automation expertise, thousands of systems operating around the world, leading medical device manufacturers count on komax for reliable solutions.

LABOMATIC Instruments AG

www.labomatic.com

LABOMATIC Instruments AG can look back on many years of experience in designing, developing and manufacturing sub-assemblies for liquids (analytics, diagnostics, medicine and fluidics) and instruments for chromatography and liquid handling systems.

Machine Solutions Inc.

www.machinesolutions.com

Machine Solutions Inc. (MSI) is a global supplier of process and testing solutions to the medical device industry. Processing equipment includes stent crimping, stent loading, balloon pleating and folding, marker band swaging, catheter laser bonding, mandrel straightening, balloon forming, and thermal processing. MSI's Device Performance Testing Group offers services and equipment to characterize catheter, guidewire, stent, and heart valve performance.

Manuplast SA

www.manuplast.ch

Manuplast (ISO 9001-13485) offers a service, from design to manufacture of tools and plastic injection (prototypes, molds, injection molding), Marking by pad printing or hot and ultrasonic welding of parts are taken from us.

mdc medical device certification GmbH

www.mdc-ce.de

We are a notified body for medical devices under Directive 93/42/EEC and in-vitro diagnostic devices under Directive 98/79/EC. As an accredited registrar, we offer quality system certification according to ISO 13485, ISO 9001 and ISO 15378.

MDT Medical Device Testing GmbH

www.mdt-gmbh.com

MDT GmbH, a UL company, is an EN ISO/IEC 17025 accredited and GLP certified test house and CRO. The company conducts performance and safety tests on medical devices for research, development, regulatory approval and routine quality control. The company specializes in clinical research and non-clinical testing of medical devices and global development services.

Mechatronic AG

www.mechatronic.de

Mechatronic AG's highly qualified team of engineers provides customized services in development, engineering and production of medical devices. The company's key expertise comprises design, software design, electromechanics, construction, production engineering and serial production.

Medi-Globe CardioPlast GmbH

www.cardioplast.de

Medi-GlobeCardioplast GmbH is specialized in the manufacturing of plastic compounds and injection moulds for the medical device industry. Medi-Globe Cardioplast offers with PMP technology specific services and products for the medical industry.

Medical Engineering Resources-Europe (MER)

www.mer-europe.com

MER-Europe is a technically focused sales representative that provides engineering solutions, innovative ideas, commitment and reliability. Our focus is to identify our customers' exact requirements and provide a technical link to the manufacturers we represent.

Medipack AG

www.medipack.ch

MEDIPACK AG offers development and cleanroom production of packaging systems, blisters in certified materials: PETG, PS, PP, etc. Pouches in various materials and Tyvek[®] lids. Qualified MEDIPACKER heat-sealing machines. ISO 9001/ISO 13485 certified.

MedNet GmbH

www.medneteurope.com

MedNet is an international sales and marketing organization for medical and pharmaceutical components. We represent manufacturers known for innovative products and outstanding competence. Our product range includes devices for angiography, cardiology and infusion therapy.

МеКо

www.meko.de

MeKo is a contract manufacturer specialised in high precision laser material processing (certified ISO 13485). MeKo offers welding, cutting, drilling and post processing services. The most profound experience is in cutting surgical instruments and stents.

Metoxit high tech ceramics AG

www.metoxit.com

Metoxit AG offers a wide range of high tech oxide ceramics. Products are developed and manufactured according to customer specifications. The company's core business is medical components including dental, orthopedics and precision parts.

MICHEL ITC AG

www.michelitc.ch

Your partner for Operating Technology: membrane switches; design foils; operating foils; touchpanels; mechanical parts/front plates; and customized solutions.

Microdul AG

www.microdul.com

Microdul is specialized in the electronic miniaturisation with the three business lines Modules, Thick-film and Semiconductors. Our core competence is the production of cutting edge individual solutions in close cooperation with the customer.

Mikron Automation

www.mikron.com

Mikron Automation is a world leading manufacturer of customized, high-performance automation solutions for pharma and medical devices and offers medical qualification support in line with FDA and GAMP-5.

MS Techniques

www.ms-techniques.com

MS Techniques makes tubes for medical industry: coextruded, multi-lumen, reinforced, micro and thinwall tubes in a variety of polymers such as a PE, PP, POM, PUR, PC, PEBA, PEEK, etc. These products are used for manufacturing, cannulas, catheters, endoscopes, delivery systems, etc.

MST Microstrahltechnik Vertrieb GmbH

www.MST-Reutlingen.de

Oberflächentechnik, verkauf von Microstrahlanlagen, Service/Wartung an Microstrahlanlagen, Dienstleistung (Lohnstrahlarbeiten) im Bereich Werkzeug u. Formenbau, Seminaire und Schulungen im Bereich Oberflächentechnologie (intern oder extern).

MULTIVAC Sepp Haggenmueller GmbH & Co. KG

www.multivac.com

MULTIVAC: Better Packaging. MULTIVAC is the world's leading manufacturer of thermoformers and supplies an extensive range of traysealers, vacuum chamber machines, conveyor belt machines and automation solutions.

NAMSA

www.namsa.com

For more than 40 years, NAMSA has specialized in the safety evaluation of medical devices. Its combination of consulting services, preclinical and clinical expertise allows it to deliver cost-effective solutions that satisfy regulatory requirements worldwide.

NanoFocus AG

NanoFocus'3D metrology systems enable high-precision measurement of medical surfaces in the micro and nanometer ranges. The systems work with high measurement and analysis speeds in the production environment, offering optimum quality control and production.

Netstal Maschinen AG

www.netstal.com

Metstal - your premium partner for high-performance, high-precision injection molding machinery and system solutions. Continuous, fascinating, first-class. Engineering Excellence.

NGL Cleaning Technology SA

www.ngl-cleaning-technology.com

Surface preparation and finishing process by ultrasonic before hot air or vacuum drying. Treatment and units for detergent waste.

Nordson EFD Deutschland GmbH

www.nordsonefd.com

Nordson EFD is the world's leading manufacturer of precision dispensing systems for applying controlled amounts of the adhesives, sealants, lubricants and other assembly fluids used in almost every industrial manufacturing process.

Novotema S.p.A.

www.novotema.com

Novotema offers you 40 years' experience in engineering of high precision technical rubber parts, a fully equipped compound lab, workshop to produce high performance moulds, a clean room ISO class VIII, certified quality system.

ODU Steckverbindungssysteme GmbH & Co. KG

www.odu.de

With more than 1.300 employees worldwide, ODU is one of the most innovative manufacturers in connection systems for medical technology. Our standard- and application-specific connector solutions are used in e.g. MRIs, heart assist devices etc.

Oechsler AG

www.oechsler.com

Oechsler AG is specialized in the development and production of complex technical parts and assemblies (range of services: high precision plastics technology, development and engineering, special injection molding techniques according relevant medical rules). locations abroad: China, Romania.

Oerlikon Heberlein Temco Wattwill AG, Dep. Heberlein Ceramics

www.heberlein-ceramics.com

Oerlikon Heberlein Ceramics stands for customised solutions made from high grade ceramics. Our core competences are advisory service, engineering and machining of small and miniature parts made of advanced ceramics.

OmniCure by Lumen Dynamics

www.LDGI-OmniCure.com

OmniCure[®] advanced UV bonding solutions provide global assembly manufacturers with unparalleled, simple to use control and repeatability in light-based curing processes. Trusted by manufacturing engineers worldwide, OmniCure ensures consistent reliability and highest product quality.

Orchid Orthopedics Solutions

www.orchid-orthopedics.com

Orchid Orthopedics Solutions is a worldwide leader in the contract design and manufacture of implants, instruments and innovative technologies for the orthopedic, dental and cardiovascular markets.

OSCOR INC.

www.oscor.com

Oscor is a leading manufacturer of permanent and temporary cardiac pacing and stimulation leads, external pacemarkers, peel away and hemostatic valved introducers, Transseptal guiding sheaths, guiding catheters, diagnostic, angiography and balloon catheters.

OSYPKA AG

www.osypka.de

OSYPKA AG is a German R&D, manufacturing and medical device company supplying OEM customers worldwide with prototypes, subassemblies, and turn key solutions including CE marked products. We offer custom mold designs, sillicone and thermoplast injection molded parts in class 10,000 cleanrooms, laser cutting, welding and marking, extrusion, Nitinol processing, hydrophilic coating, and EtO sterilization.

OTEC Praezisionsfinish GmbH

www.otec.de

OTEC machines have numerous applications in the medical and dental sectors. Whether for joint implants, bone plates and screws, dental implants, dentures, orthopaedic products, ear inserts or stents - OTEC has the right process.

OxiMaTec GmbH

www.oximatec.de

OxiMaTec GmbH develops high performance ceramic materials with tailored properties for specific applications, i.e. dental implants, ball-heads for total hip replacement systems, precision parts for endoscopy or seal-rings for the pharmaceutical industry. The complete processing chain is in house. Series production of parts are either realised by pressing or injection moulding technology. Within the analytical laboratory all equipment needed for quality assurance is available: i.e. scanning electron microscopy and X-ray tomography.

Pantec Dynamics

www.pantec.com/dynamics

Embedded motion control solutions - drive electronics optimised in terms of form and function: ideal integration of process controller and motion electronics to devices and machines; speedy implementationthrough industry-proven FPGA-modules; all current motor types.

PI Ceramic GmbH

www.piceramics.de

Manufacturer of PZT materials and components for ultrasonic applications and nanopositioning equipment; OEM solutions.

Pixargus GmbH

www.pixargus.de

Pixargus develops systems for optical inline measurement and inspection of medical tubes, hoses, catheters, profiles, sealings and cables as well as web sheets. The company has attained worldwide technology leadership in optical inline quality control.

Plasma Parylene Systems / Teutonia Technology

www.plasmaparylene.de

PPS develops and offers as a service custom made high technology coating with plasma or parylene or nanocoatings according to customers' requests and manufactures plasma and plasma parylene coating machines.

Printing International NV

www.printinginternational.com

Ptinting International provides high quality pad printing solutions to the healthcare industry. We distinguish ourselves by our innovative skills: R&D, engineering, manufacturing and service. Our wide range of consumables includes a large supply of pads and inks for all applications.

PROdesign GmbH

www.prodesign-entwicklung.de

PROdesign GmbH is an experienced high-tech development center with almost 20 years of experience. PROdesign specializes in complete systems, components, and specialized systems for the medical technology and lab automation sectors.

ProTek Medical Ltd.

www.protek.ie

ProTek Medical are a design and manufacturing partner to the global life science industry. Our dedicated team provide product design, design for manufacture, regulatory support, GMP clean room injection moulding and GMP finished device manufacturing.

Puracon GmbH

www.puracon.com

Inspection and cleaning; assembly; packaging; sterilization; validation; logistics.

RENA GmbH

www.rena.com

RENA offers solutions packets for wet chemical surface handling in the medical technology sector. As well as classical machine construction, we offer a wealth of experience in process development, customer-specific handling and automation solution.

RIWISA AG

www.riwisa.ch

In the medical field RIWISA AG develops and manugactures medical devices, implants and disposable products for worldwide active customers. Here we work according to class C clean-room conditions. Our philosophy is focused on global competition with demanding customer. An innovative team guarantees current know-how and, in cooperation with the customer, develops basic to complex products to the highest level. This is always carried out taking economical aspects into account. Qualified specialists accept responsibility for the subsequent realisation of products of highest quality. If required all development and production activities will be implemented in accordance with current Good Manufacturing Practice (cGMP).

ROFIN-BAASEL Lasertech GmbH & Co. KG

www.baasel.de

Rofin has been developing laser solutions for medical device manufacturing unifying all technologies - from laser source to individual laser systems. Rofin combines all benefits of a world leading laser manufacturer with application expertise.

rose plastic AG

www.rose-plastic.com

rose plastic develops, produces and sells innovative plastic packaging products for various sectors for example the medical market. Tubes, boxes, cassettes and cases, standard ex stock or tailor-made. **Ruetschi Technology AG** www.ruetschi.com

Premium quality instruments, implants and components made of titanium, stainless steel and plastics for the medical device market. Broad spectrum of contract services including product development, prototyping, validation, CE-certification, machining, injection molding, assembly and packaging.

Sandmaster AG

www.sandmaster-technology.com

Sandmaster is specialized for processes to treat implants and medical instruments by means of sandblasting. Beside of manual units there are automated systems in the program which are able to log whole production processes.

Scherdel GmbH

www.scherdel.de

Metal forming of wire and strip material; product development from simulation to prototype; assembly and joining technologies; construction of tools and production facilities.

SCHILLING ENGINEERING GmbH

www.SchillingEngineering.de

SCHILLING ENGINEERING GmbH - a company with over 20 years of experience in cleanroom technology. We realise turn key system solutions from planning to qualification. We offer high quality cleanroom system solutions from one hand.

Schmidt & Schmieder GmbH

www.schmidt-schnieder.de

Schmidt&Schmieder manufactures assembly machines for the medical, pastics and automotive industries. Over 20 years of expertise guarantee reliable customized turnkey solutions. GAMP and cleanroom requirements are fulfilled.

Horst Scholz GmbH + Co. KG

www.scholz-htik.de

Micromolding turnkey solutions. Scholz does offer technical turnkey solutions in injection molding and assembly for applications in biomedical engineering, pharma and life science! Size is not a matter of measurement - but rather of quality!

Schott AG, Advanced Optics

www.schott.com/advanced_optics

Components, filters, optical glasses and materials in different supply forms and processing stages for optics, research and medical as core business of advanced optics - with customized solutions are we your partner for excellence in optics.

Schott AG, Lighting & Imaging

www.schott.com/lightingimaging

In the area of customized product developments, SCHOTT combines LED systems with fiber optics to create optimal integrated lighting and imaging systems.

Selenium Medical

www.selenium-medical.com

SELENIUM MEDICAL is a sub-contracting company, expert in medical devices finishing and innovative packaging solutions development. Its main activities are innovative packaging material, chemical treatments, laser marking, cleaning, disinfection, clean room packaging and sterilization management.

Seleon GmbH

www.seleon.de

Innovative and effective product development, medical production according to international standards and international certifications/risk management.

Sensortechnics GmbH

www.sensortechnics.com

Sensortechnics' product portfolio includes pressure, level, flow, oxygen, force, humidity and bubble sensors as well as customised sensors and systems. Additionally, Sensortechnics offers miniature solenoid valves, diaphragm pumps and electronic pressure controllers.

Sil-Pro, LLC

www.sil-pro.com

Providing molded and extruded silicone thermoplastics and full-service contract manufacturing assembly. We have our own in-house tool shop to deliver quick turn tooling and in-house automation. Our customer focuses core values provides fast response times.

SOMMER GmbH

www.sommerelectronic.com

Sommer offers medcial grade and heatshrink tubing. Wire and cable is also available for virtually medical requirements. Catheter technique, minimal invasiveinstruments, endoscope and patient control is a significant part of the sales focus activity.

SONO-TEK Corporation

www.sono-tek.com

Sono-Tek Corporation manufactures precision ultrasonic spraying systems for applying targeted, micron thick functional coatings such as antimicrobials and polymers onto medical devices including implants, surgical tools, bandages, catheters, balloons, eyewear lenses, and blood collection tubes.

Sony DADC

www.biosciences.sonydadc.com

Sony DADC helps companies respond to the challenges of the Life Sciences and UVD market by offering OEM development, ISO 13485 certified mass manufacturing and supply of polymer-based smart consumables (including packaging and global logistics).

Specialty Coating Systems

www.scscoatings.com

SCS is the leader in Parylene conformal coating services and technologies with 11 worldwide locations. Ultra-thin SCS Parylenes are biocompatible and biostable and offer excellent moisture, chemical and dielectric barrier protection to medical devices

Stäubli Tec-Systems GmbH Robotics

www.staubli.com/robotics

Stäubli Robotics, the market leader with a global presence of sales and customerservice subsidiaries in 25 countries, is your innovative partner for medical and pharmaceutical automation, filling and packaging in standard, cleanroom and sterile environments.

STMicroelectronics International N.V.

www.st.com

STMicroelectronics is a global leader serving customers across the spectrum of electronics applications with innovative semiconductor solutions. Leader in multimedia convergence and power applications, vast array of technologies, design expertise and combination of IPs.

Strain Measurement Devices Ltd.

www.smdsensors.com

Strain Measurement Devices designs and manufactures sensors for many medical applications. Custom and standard load-cells, scales, pressure transducers, noninvasive tube sensors for infusion pumps, surgical instrumentation, etc. SMD can manufacture sensors to meet your needs.

Swiss TS

www.swissts.ch

Swiss TS as notified body (CE 1253) carries out conformity assessments for medical devices and certificates in accordance with multitude of standards (e.g. ISO 9001, ISO 13485) and guidelines. Manufacturers benefit from the professional expertise of Swiss TS and work out the legal basis to freely market medical devices within Europe.

TAGnology RFID GmbH

www.tagnology.com

Fascination RFID & NFC - over 1,200 satisfied TAGnology[®] customers worldwide can't be wrong! TAGnology[®] - fewer attempts, more knowledge!

TAMPOPRINT AG

www.tampoprint.de

TAMPOPRINT is a world leader in special machines of pad printing machines and laser marking systems. Invention of the industrial pad printing 1968th. Good ideas, good products and good service are the foundations of our success.

teamtechnik GmbH

www.teamtechnik.com

Based in Germany, teamtechnik has been making manufacturing processes for new medical devices and cost-effective production, assembly and test systems. The flexible solutions comply with the GMP/FDA, clean room and CE guidelines.

Telefield Medical Devices Limited

www.telefield-medical.com

TFMD is a Hong Kong based electronic and plastic product manufacturing company specializing in the design and manufacture of medical and health care devices. Major products include beauty care and health care products

TELEFLEX MEDICAL OEM

www.teleflexmedicaloem.com

Teleflex Medical OEM transforms ideas into market-ready products. We are a singlesource solution for product development and outsourcing services, which include design, engineering, regulatory affairs, prototyping, manufacturing, assembly, and packaging.

Tommy Nielsen ApS

www.tommy-nielsen.dk

Blister packaging machines (FFS) semi-automatic and automatic lines, design and production of toolings as well as delivery of precut and pre-punched foils and lid materials.

Toxikon Europe N.V.

www.toxikon.be

Contract research organization, ISO17025 accredited, providing a complete suite of services for the qualification and registration of medical devices. Other capabilities are lot release testing, material characterization and extractables/leachables studies. Laboratories in Europe and US.

Transluminal

www.transluminal.eu

As a partner of cutting edge inventors, Transluminal, designs, develops and manufactures medical devices dedicated to minimal invasive therapies. Thanks to inhouse technical means: extrusion, injection molding, micro-mechanics, a concept is quickly turned into reality.

Trotec Laser Automation GmbH

www.trotec-laserautomation.com

TROTEC is a worldwide manufacturer. The product portfolio ranges from flatbed systems to extremely fast galvosystems. As a daughter of Troter group, we treat the business unit laser industry - systems integration, engineering and automation.

VALTRONIC

www.valtronic.com

Valtronic is a full-service outsourcing provider offering engineering and manufacturing services from micro-electronics and mechanical parts to complex systems. Facilities in Switzerland, Morocco, Romania, Germany, USA and China. ISO 19485 and FDA.

Vascotube GmbH

www.vascotube.com

Vascotube is specialist for implant quality of tubing in Nitinol, Tantalum, cobalt-based and special alloys. With outer diameters of 0,7 mm to 15 mm, wall thickness tolerances of 5 μ and surface quality of <0,2 Ra.

Vision Engineering Ltd. - Central Europe

www.visioneng.de

Vision Engineering Ltd is a leading-edge manufacturer of ergonomic stereo microscopes and non-contact measuring systems. Portfolio: optical inspection microscopes, measuring systems, routine laboratory microscopes, bench magnifier

Waldorf Technik GmbH & Co. KG

www.waldorf-technik.de

Waldorf Technik GmbH & Co. KG are specialists in high-speed robotics and automation for medical sectors of the plastic industry. Waldorf offers specific FMEA and design qualification for customers operating in the medical industry, drug delivery device and contact lens manufacturing.

Willemin Macodel S.A.

www.willemin-macodel.com

Willemin-Macodel SA offers customised production solutions, machining centres that can work from bar stock up to 65 mm in diameter, and multiprocessing machines that can be supplied for machining of complex and high-precision medical parts.

Wipak OY

www.wipak.com

Wipak is one of the leading manufacturers of medical packaging systems - safe, sterile, reliable. Wipak offers multilayer films and breathable packaging materials for sterilization applications and a range of products for use in sterilization processes.

Wittman Battenfeld

www.wittman-group.com

Wittman Battenfeld, a company of the Wittman Group based in Kottingbrunn, Lower Austria, is a leading manufacturer of injection molding machines and equipment for the plastics industry. The products are marketed through a worldwide network.

Zabel Technik GmbH

www.zabel-technik.de

Zabel Technik is a professional manufacturer for electronic HMI-devices and keyboards. We provide touch panel and membrane switches, LCD, TFT and also complete devices.

Carl Zeiss Industrielle Messtechnik GmbH

www.zeiss.de/imt

Die Carl Zeiss Industrielle Messtechnik GmbH, ein Unternehmen der Carl Zeiss Gruppe, hat ihren Hauptsitz in Oberkochen. Das unternehmen ist Weltmarktführer bei CNCkoordinatenmessmaschinen und Komplettlösungen der mehrdimensionalen Messtechnik für die unterschiedlichsten Industriebereiche.

Zeltwanger Automation GmbH

www.zeltwanger.de

Zeltwanger is an expanding, visionary guided group of companies. 'Moduiar - individual - flexible' - according to this principle we develop and manufacture for our international customers in the medical technology, manufacturing technology, automation, robotics, handling and leak testing customized assembly and testing systems.

Zeus, Inc.

www.zeusinc.com

Zeus Inc. Is a leader in material science and high-performance polymer extrusions, specializing in extrusions of Aeos[®] ePTFE, Absorv[®] - bioabsorbables and other engineered polymers. Zeus also offers tubing optimization, including flanging and pad printing.