Xstrahl is a leading designer and manufacturer of superficial and orthovoltage medical X-ray systems used in the treatment of cancers and dermatological disorders, as well as a pioneer in the development of advanced X-ray systems for pre-clinical radiation biology research. Headquartered in Surrey, England and employing 60 people globally, Xstrahl has manufacturing facilities at Brownhills, UK and Atlanta, USA.

Sales & Service

In addition to direct sales and service personnel, Xstrahl operates globally through its international network of distributors.

Xstrahl Medical

Xstrahl’s superficial and orthovoltage radiotherapy systems deliver advanced treatments for skin cancer and other dermatological disorders, as well as providing palliation for secondary lesions. Products include the popular Xstrahl family of kilovoltage treatment systems, as well as the new RADiant system which offers both electronic brachytherapy and superficial radiotherapy treatments.

Xstrahl Life Sciences

The Small Animal Radiation Research Platform (SARRP), is the most advanced commercially available 3D image guided micro irradiator. Xstrahl also offers stand-alone X-ray cabinets that enable safe and accurate irradiation of both in vitro and in vivo biological samples.

Customers

Xstrahl’s medical equipment is installed at some 600 leading hospitals, clinics and dermatology practices globally, including at the world-famous Mayo Clinic and MD Anderson Cancer Center. More than 100 Xstrahl research systems are utilized at leading university hospitals and radiation research centers around the world.

Management

Chief Executive Officer – Adrian Treverton  
Chief Financial Officer – Paul Viner  
Chief Science Officer – Amanda Tulk  
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The most powerful system in the medical range, **Xstrahl 300** is ideally suited for orthovoltage techniques and offers proven treatment for bony metastases and benign applications in addition to treating superficial conditions.

Ideal for treating many superficial skin cancers, **Xstrahl 200** can also be used to treat dermatological conditions such as psoriasis, and a range of other benign conditions such as Dupuytren’s Contracture, Peyronie’s Disease and Gynecomastia. In addition, the Xstrahl 200 enables orthovoltage therapy for palliative care, including treatment of soft tissue metastases and secondary lesions.

The variable energy range of **Xstrahl 150** means that superficial lesions can be successfully treated; from basal cell carcinoma, keloid scars and dermatological conditions such as psoriasis to other benign plaques.

The **Xstrahl 100** low energy X-ray treatment system is ideal for treating a wide range of superficial skin cancers, such as basal cell carcinoma and squamous cell carcinoma. It can also be used to treat benign dermatological conditions such as psoriasis.

Representing the next generation of compact radiotherapy systems, **RADiant**’s dual modality offers both superficial radiotherapy and electronic brachytherapy treatments. It provides patients with a pain free, non-surgical alternative for the treatment of non-melanoma skin cancers, keloids, and superficial lesions, especially those found in hard to reach, or sensitive facial regions.

Xstrahl offers software solutions for various stages of the radiotherapy treatment procedure, from planning, treatment, management and manipulation, to follow-up. This unique software solution allows clinicians to utilize patient data in the most effective and efficient ways.

**Xstrahl Life Sciences**

Through state-of-the-art image acquisition, reconstruction, and treatment planning, Xstrahl’s **SARRP** (Small Animal Radiation Research Platform) system serves as a dynamic research tool for preclinical radiobiology research. It delivers targeted radiation to preclinical animal models with an accuracy equivalent to clinical radiotherapy.

**MuriGlo** is an advanced in vivo bioluminescence optical imaging system that offers state-of-the-art 3D image reconstruction.

The **XenX** irradiator platform has been designed to allow high throughput targeted irradiation studies on cells and small animals.

The Xstrahl **CIX2, CIX3** and **CIXD** X-ray irradiators enable safe irradiation of in vitro and in vivo biological samples within a laboratory environment.