

GENERAL DENTISTRY DEPARTMENT

1.



NANO CAM

Digitally insert 1080p HiDef video and still photo into patient record. Transmit real time first person view to entire surgical team. Provides surgeon's point of view. Three interchangeable lens systems; 2.5x, 3.5x and 4.5x, to match magnification used by surgeon. An invaluable tool for instruction. Mutable, beam forming microphone.

\$5,000 (2 Needed)

PATIENT CARE
& EDUCATION

2.



OSTELL ISQ KIT

The Osstell IDx helps you to objectively determine implant stability and to assess the progress of osseointegration – without jeopardizing the healing process. It is a fast and non-invasive system that will provide the accurate and objective information needed to proceed with confidence.

\$6,000

PATIENT CARE
EDU./EQUIP

3.



PIEZOSURGERY®

PIEZOSURGERY® provides surgeons with greater control and safety discriminating between mineralized and soft tissues. The unmatched precision of PIEZOSURGERY® preserves soft tissue and allows for minimally invasive procedures. Not only PiezoSurgery machine preserves soft tissue, but the cutting action allowed for minimally invasive osteotomies and osteoplasties. Mectron's Piezosurgery® machine is very efficient.

\$10,000

PATIENT CARE
EDU./EQUIP

4.



NAVIENT NAVIGATION SYSTEM

NaviENT shows the location of the tip of the surgical instruments relative to surrounding anatomy to guide surgical intervention. It enables surgeons to confidently make more informed decisions during FESS and skull base surgeries by constantly confirming the anatomical locations. NaviENT is designed for convenient routine use. Its set up process is quick and easy.

\$6,000

PATIENT CARE
EDU./EQUIP

5.



SIROLASER ADVANCE

Thanks to wireless battery operation, you can move between rooms all day long, without a hitch. With the included extensive equipment package and the optional foot control, SIROLaser Advance leaves nothing to be desired.

\$7,500

PATIENT CARE
EDU./EQUIP

6.



Lightwalker ST/SA, a Erbium Yag and NDYag laser from Fotona

The wavelength of the Er:YAG laser is most suitable for dental treatment because it is readily absorbed by water. Therefore, it efficiently vaporizes human tissue that has high water content and only affects the surface of that tissue. It also produces very little heat which keeps discomfort to a minimum.

\$53,000

PATIENT CARE
EDU./EQUIP

7.



A-DEC 511 DENTAL CHAIRS

Exceptional patient comfort: Through the science of pressure mapping, the unique cushioning reduces pressure points and provides comfortable support across the patient's entire body. The A-dec 511 dental chair synchronizes the chair movement with the natural motion of the patient. This "virtual pivot" keeps the patient from having to readjust when the chair is lowered or raised. The A-dec 511 dental chair's ultra-thin backrest and slim-profile headrest provide more leg room under the chair so you can position the patient low enough to gain ergonomic access to the oral cavity resulting less strain and fatigue.

\$17,000 (9 Needed)

PATIENT CARE
EQUIPMENT

8.



NITROUS OXIDE SEDATION SYSTEM

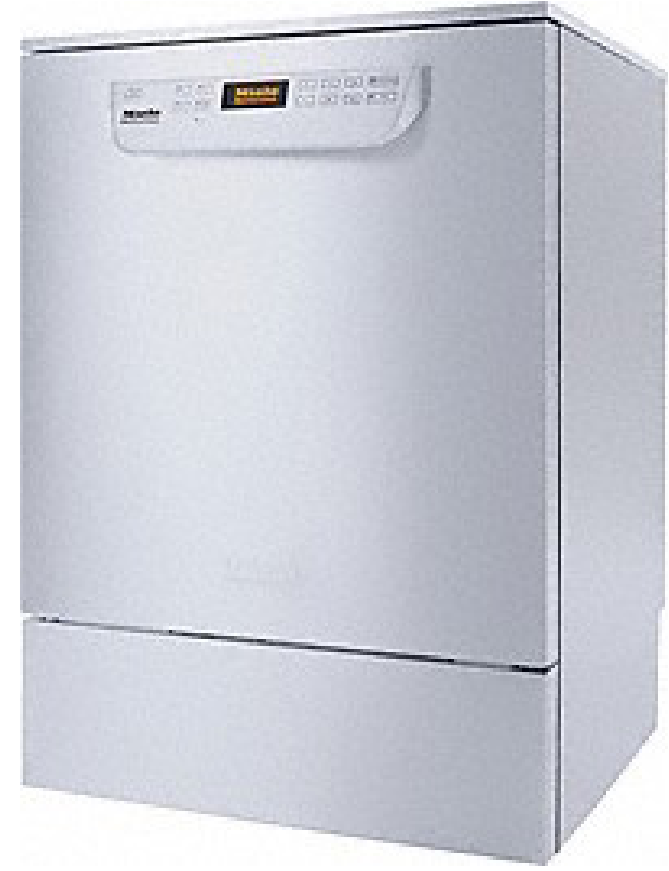
Porter's expertise in measuring and controlling gases in critical applications is what makes Porter Nitrous Oxide Sedation Systems perfect for patients. Conscious sedation delivery systems come in portable nitrous oxide units and offer the highest levels of precision, patient comfort, and system safety.

\$4,500 (2 Needed)

PATIENT CARE
EDU./EQUIP

GENERAL DENTISTRY DEPARTMENT

9.



DENTAL WASHER-DISINFECTOR FOR STERILIZATION

Dental Washer-Disinfector has built-in liquid detergent and neutralizer pumps and 4-fold filter system with large surface filter, coarse filter, glass breakage filter and micro-fine filter, double-skinned design, insulated door for excellent soundproofing, flowmeter to monitor water intake quantities, AutoClose - automatic door lock, acoustic signal to indicate end of program, 2 redundant temperature sensors, extensive safety features, port to facilitate introduction of sensors for process validation EcoDry drying (AutoOpen function).

\$9,500

PATIENT CARE
EDU./EQUIP

10.



GXS-700 DENTAL SENSORS

GXS-700 dental sensors are designed to make migrating from film, or upgrading a digital system, easier than ever. As the eighth generation digital system from Genex, the GXS-700 comes from a strong lineage of imaging excellence.

\$6,717 (9 Needed)

PATIENT CARE
EDU./EQUIP

11.



X RAY MACHINE- PLANMECA PROX

Planmeca ProX™ is the latest intraoral X-ray unit featuring in our exceptional range of imaging products. This advanced unit provides easy and precise positioning, a straightforward imaging process and top quality images in high resolution. Planmeca ProX is uniquely designed to make intraoral imaging easier and more reliable than ever.

\$3,200 (10 Needed)

PATIENT CARE
EDU./EQUIP

12.



SINUS PHYSIOLIFT® II KIT PRO

Complete set of sinus physiolift® elevators and PIEZOSURGERY® inserts for crestal preparation and elevation of sinus membrane.

\$10,000

PATIENT CARE
EDU./EQUIP

13.



DINAMAP V 100

The GE DINAMAP® V100 non-invasive blood pressure (NIBP) monitor is known globally by many clinicians as a quality tool to automatically measure and monitor blood pressure, to help improve patient safety and clinical outcome. Built with an open architecture, it gives you access to innovative technologies for vital signs monitoring.

\$5,000

PATIENT CARE
EDU./EQUIP

14.



ZEISS DENTAL MICROSCOPE

\$25,000

PATIENT CARE
EDU./EQUIP

15.



RELIANCE MANUAL RECL 6200L EXAM CHAIR

Ergonomic design facilitates contact with patient and eliminates wasted movements. Power hydraulic lift raises patient with a bump-free, quiet ride. Membrane Switches are engineered for reliable performance year after year. A recline bar, reachable from both sides of the chair top, activates the chair's counterbalanced recline. Concave upholstered headrest is standard. Wide range of vertical and axial positions.

\$5,000

PATIENT CARE
EDU./EQUIP

16.



HARD AND SOFT-TISSUE DENTAL LASERS

LightWalker lasers are designed for dental perfectionists and all forward-thinking professionals who wish to upgrade their daily dental experience with new treatment possibilities that only the latest laser technology can offer. LightWalker's patented QSP (quantum square pulse) mode represents an important technological advancement, improving the laser's interaction with dental tissues for optimized patient comfort, speed and clinical results.

\$40,000

PATIENT CARE
EDU./EQUIP