

VAMC SAN ANTONIO, TX
PO# 671-B30056

Qty	Product Model Number and Description			
1	<p>MULTICARE PLATINUM WITH MAX. COMFORT PKG - Stereotactic Breast Biopsy System w/Maximum Comfort Package The MultiCare Platinum Breast Biopsy Systems consist of:</p> <p>Table Specifications: Bi-directional elevating table assembly Motorized Height Range – 34 to 57 inches Table Surface Dimensions – 72 x 28 inches - closed Max Length – 106 inches Max Patient Weight – 300lbs - Stationary Weight - 350 lbs.</p> <p>Tabletop - A full table top, steel constructed with adjustable foam-padded curved foot-rests, built-in underside LED rope lighting for operator visualization, and three (3) interchangeable apertures: (1) standard opening aperture 9.0 inches (1) larger 10.5 inch opening aperture (1) rounded square aperture for arm thru procedures</p> <p>Four (4) different cushions for the center of the table and one (1) for the rear pillar to facilitate positioning and address patient comfort: a) Standard Pad – provides support to targeted pressure points, while giving additional access. b) Maximum Access Pad – thinner design to provide comfort while enhancing access for small breasts and high chest wall lesions. c) Maximum Comfort Pad - provides superior support and cushioning for majority of patients that do not have high chest wall lesions d) Arm Through Pad - provides support and comfort when positioning patients with their arm through the opening for axillary lesions; and for positioning both breasts through the opening for cleavage views. e) Rear Table Pillar Pad – additional cushion support when patient rests arm on pillar</p> <p>Additional Accessory Cushions: (2) Head/Face support cushions (1) Wedge cushion (1) Abdominal support cushion</p> <p>Arm Through Support Accessory: Fully-padded arm support that attaches to the C-arm for more comfortable and secure arm through procedures. Use with rounded square aperture and arm through pad for the table top.</p> <p>A rear step, metal-based platform with rubber matting, to assist in better patient positioning.</p> <p>A Rolling Storage Cart that neatly organizes all of the comfort package components - apertures, table pads, accessory cushions and the arm through support. Cart can roll to any location in the room and stores flush against the wall.</p> <p>Undertable C-Arm Assembly Total Access – 360° C-Arm rotation angle Independent Vertical C-Arm Motion – 8 inches</p>			

Work Area Light - 2 adjustable halogen lamps on C-Arm
 Motorized & Manual Compression Modes
 Cartesian Coordinate System w/SmartWindows
 Stereotactic Angle - +/-15°
 Accuracy - +/- 1.0 mm
 Needle Gun Holder

X-Ray Generator
 Constant Potential High Frequency, Inverter Type
 kV Range – 22 – 34 kV
 mAs Range – 3 – 400 mAs
 Generator Control Unit - Handheld Controller w/LCD Screen

Molybdenum, Rotating X-Ray Tube
 Focal Spot Size – 0.25 mm square, nominal
 Filtration – 30 microns Molybdenum, minimum
 Port– Beryllium

DSM System

Digital Image Detector
 Active Image Area – 6.8 x 6.8 cm @ phosphor screen
 Image Display Resolution – 512 or 1024 pixel resolution
 DSM Camera – CCD sensor coupled to high efficiency lens
 Intensifying Screen – High efficiency front phosphor
 Light Quantum Efficiency – 60% @ 550 mm
 Magnification Factor – 1.327 measured from center of compressed breast
 Pixel Resolution – 20.04 pixels/mm
 Spatial Resolution – 9–10 lp/mm
 Detective Quantum Efficiency (DQE) – High
 CCD Sensor – Full-frame CCD
 Pixel Count – 1024 (H) x 1024 (V)
 Pixel Size – 24 mm (H) x 24 mm (V)

Processing Station
 Microprocessor – Pentium IV, 2.6 GHZ unit
 Operating System – Windows XP
 Archive Media – DVD+R/RW, CD-R/RW
 Monitor - LCD Flat Panel
 Display Area – 18” Diagonal (46 cm) min
 Viewing Area – 160°, min
 Resolution – 1280 x 1024, min
 Brightness – 700 cd/m2, min

Standard Accessories
 Compression Paddles
 17 cm S.S. Compression Biopsy
 10 cm Auxiliary Biopsy

Dual Function Footswitch
 Refuse Tray
 Pillow
 Stool w/Backrest
 Quality Assurance Needle
 FNA Guide; Needle Loc Guide; 14G Needle Guides
 Air Phantom
 DICOM Print

DSM Computer Table
 Operator & Service Manuals

Installation included
 Warranty - Standard 12 Months all Parts and Labor & Glassware; after the Warranty Period, mammography x-ray tubes are warranted on a straight-line prorated basis during months 13-24.. Warranty available Monday through Friday - 8 am to 5 pm local time except Hologic recognized holidays.

NOTE: Hologic does not supply x-ray shielding with this product. Customer is responsible to provide shielding in accordance with their state regulatory agency.

1	<p>Initial Applications - MultiCare Platinum - Initial Applications per site - MultiCare Platinum Three (3) days Applications Training for up to 3 Technologists and 3 Radiologists per site.</p> <p>Applications must be completed within 12 months of equipment shipment.</p> <p>Please note: Cancellations must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees.</p> <p>Initial Applications Added Value:</p>
1	<p>A TEC Sapphire - Breast Biopsy and Excision System for biopsies using Stereotactic, Ultrasound, or MRI guidance</p>

	<ul style="list-style-type: none"> - Stereotactic, Ultrasound & MRI compatible - Console requires an adapter for each STX table <p>Includes:</p> <ul style="list-style-type: none"> - Two days on-site training - One year standard parts and labor warranty - Title passes to customer. 			
1	EVIVA STX KIT 13CM - Stereotactic Adapter for use with 13CM Eviva handpiece – MultiCare Platinum System Eviva Adapter is designed for use with the ATEC Sapphire console with 13CM Eviva handpiece on stereotactic systems. (MultiCare Platinum Systems)			
1	SFW-00097 - DICOM SOFTWARE FOR DSM Enables DSM users the ability to utilize additional DICOM service classes, in conjunction with their currently-existing DICOM print capability. Can be used with all systems using the LORAD DSM/Windows NT platform. Provides an interface with your PACS to perform DICOM functions including: <ul style="list-style-type: none"> · Verification · Modality Worklist Management · Store · Storage Commit, and/or · Query/Retrieve 			
1	BioMed Training without Travel - One Seat Bio-Med Training Class 1 week service training available at per person. Travel, housing, and per diem is the responsibility of each attendee. Training must be completed within 12 months of equipment shipment.			