

Qty	Description
1	<p data-bbox="412 394 657 422">Proteus XR/a - 80 kW</p> <p data-bbox="412 430 1271 533">VA/DOD ONLY - Proteus XR/a 80kw Radiographic System with High Speed Rotor Assembly 80kW High Frequency Generator System (Includes Overhead Tube Support and High Speed X-ray Tube)</p> <p data-bbox="412 554 1232 657">Proteus XR/a is a Full-Featured General Radiographic System Designed to Meet the Radiographic Imaging and Throughput Requirements of Modern Healthcare Facilities.</p> <ul data-bbox="431 682 1287 1791" style="list-style-type: none"><li data-bbox="431 682 1239 961">• 80kW High Frequency Generator<ul style="list-style-type: none"><li data-bbox="500 724 889 751">- 380-480 VAC +/- 10%, 50/60 Hz<li data-bbox="500 766 792 793">- kV Range: 40 to 150 kV<li data-bbox="500 808 1239 835">- mA Range: 1000 mA @ 80kV, 800mA @ 100kV, 500mA @ 150kV<li data-bbox="500 850 836 877">- mAs Range: 0.5 to 630mAs<li data-bbox="500 892 808 919">- Time: 1 msec. to 6.3 sec.<li data-bbox="500 934 849 961">- High Speed Rotor Controller<li data-bbox="431 989 1287 1346">• Overhead Tube Support Remote Console<ul style="list-style-type: none"><li data-bbox="500 1031 1036 1058">- Minimum Vertical Height: 713mm (28 Inches)<li data-bbox="500 1073 808 1100">- Vertical Travel: 1500mm<li data-bbox="500 1115 836 1142">- Bridge: 2 or 3 Meter Bridge<li data-bbox="500 1157 1031 1184">- Lateral Travel: 1200/2110mm (47/83 Inches)<li data-bbox="500 1199 1287 1262">- X-ray Tube Rotation: Horizontal +/-180 Degrees, Vertical +/-180 Degrees<li data-bbox="500 1276 1040 1304">- Patient-Side Technique and Receptor Control<li data-bbox="500 1318 865 1346">- Technique, SID, Angle Display<li data-bbox="431 1373 808 1520">• Generator Operator Console<ul style="list-style-type: none"><li data-bbox="500 1415 808 1442">- Color LCD Touch Screen<li data-bbox="500 1457 732 1484">- 10.4 Inch Display<li data-bbox="500 1499 586 1526">- APR<li data-bbox="431 1541 800 1568">• Table / Wall Mount Assembly<li data-bbox="431 1596 854 1791">• X-Ray Tube<ul style="list-style-type: none"><li data-bbox="500 1638 787 1665">- Focal Spot: 0.6/1.2mm<li data-bbox="500 1680 836 1707">- Anode Angle: 12.0 Degrees<li data-bbox="500 1722 854 1749">- Anode Heat Capacity: 212kJ<li data-bbox="500 1764 800 1791">- Heat Dissipation: 216W

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1	<ul style="list-style-type: none"> - Anode Speed: 3,450 rpm and 10,000 rpm • Cables • Tube Fan Kit • Operation Manual (9 Languages) <p>Proteus XR/a Elevating Table</p> <p>Elevating Radiographic Table with a Four-way Floating Top. The Table is Equipped with an Oscillating Bucky and Grid. Table Foot Control Pedals Allow for Easy Hands-free Positioning with Longitudinal Electromagnetic and Lateral Electromechanical Locks Providing Safety and Security. Rubber End Caps Help Prevent Damage and Injury to Equipment and Operators.</p> <ul style="list-style-type: none"> • Variable Height: 500 to 800mm (19.7 to 31.5 Inches) • Table Top Size: 2200x850mm (86.6 x 33.5 Inches) • Floating Table Top: 4-Way • Longitudinal Travel: +/-390mm (+/-15.4 Inches) • Lateral Travel: +/-116mm (+/-4.6 Inches) • Anti-collision Sensor Kit • Table Top Material: Foam Core • Filtration: <1.0mm Al eq @ 100kV • Lock Control: Foot Pedals at Front and Rear of Table • Cassette Sizes: All Sizes Metric/Inch to 35x43cm (17x14 Inches) • Cassette Tray Longitudinal Travel: +/-300mm (+/-11.8 Inches) • Oscillating Bucky Grid, Table: 43x43cm; 36 l/cm; 12:1; F100cm • Max Patient Weight: 220kg (485 Pounds) • AEC (Automatic Exposure Control) Three Field Ion Chamber • AEC Control Electronics • Cables
1	Generator Console - Pedestal

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1	To allow the Generator Console to be Free-standing
1	Patient Compression Band
1	Lateral Cassette Holder
1	<p data-bbox="410 562 659 590">Automatic Collimation</p> <p data-bbox="410 611 1279 785">An Automatic Collimator Effectively Limits the Field of Exposure During Radiography. The Automatic Collimator Senses Both the Cassette Size and the SID Maintaining the X-ray Field Relative to the Film Size. Collimator Includes Metric and Inch Scales, a Laser Bucky Centering Light and a Collimator Bulb that can Easily be Changed by the Customer.</p> <ul data-bbox="431 814 959 1184" style="list-style-type: none"> <li data-bbox="431 814 773 842">• Shutter Control: Automatic <li data-bbox="431 869 699 896">• Blades: Rectangular <li data-bbox="431 924 959 951">• Rotation: 360 Degrees (90 Degrees Detents) <li data-bbox="431 978 748 1005">• Field Accuracy: 1.7% SID <li data-bbox="431 1033 721 1060">• Light Type: 150W/24V <li data-bbox="431 1087 911 1115">• Centering Indication: Shadow Crosshair <li data-bbox="431 1142 878 1169">• Cassette Tray Centering Light: Laser
1	Proteus OTS 2/3 Meter IB Bridge Select with MX100 X-ray Tube
1	Proteus Wallstand (LH/RH) Non-Tilting Vertical Bucky Stand Oscillating Bucky
1	<p data-bbox="410 1339 1081 1367">Wall Stand Knee Spacer and PA/LAT Patient Positioning Bars</p> <p data-bbox="410 1394 1279 1493">To Allow the Face of the Wall Stand to be Extended Outward Allowing for Easy Wheelchair Access. The PA/LAT Patient Positioning Bars Allow for Ease of Positioning. These Bars are Not Intended as Patient Supports.</p>
1	<p data-bbox="410 1522 1232 1591">SHL Cassette Tray - Single Handed Loading Cassette Tray for Proteus and Precision 500D</p> <p data-bbox="410 1619 1279 1822">The Automatic Size Sensing Cassette Tray is designed for use in Radiographic Tables and Vertical Bucky Stands. This tray sends a signal to the collimator indicating whether a film cassette is in place; if so, the cassette size is indicated. The SHL tray utilizes a spring-action clamping mechanism and cassette support tabs that allows the operator to insert and remove film cassette with one hand.</p>

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	<p>SPECIFICATIONS</p> <ul style="list-style-type: none"> • Dimensions (L x W x H): 26.62" x 18.5" x 1.19" • Weight: 20 lbs (approx.) <p>COMPATIBILITY</p> <ul style="list-style-type: none"> • Proteus and Precision 500D
1	<p>X-ray TiP Training, 1 Day Onsite</p> <p>One Day X-ray Onsite Training provided from 8AM to 5PM, Monday through Friday. Includes T&L expenses.</p> <p>This training program must be scheduled and completed within 12 months after the date of product delivery.</p>
1	Inboard Bridge Installation Select
1	2/3 Meter Cable Drape Select for Installation
1	Overhead Tube Installation Cable Select
1	2, 3 or 4 Meter Longitudinal Rail Select (Dependent on Room Size)
1	XT Extension Select
1	OTS Cable Select