

# Ordering Information



## QuantaSep Trusty

<b>Catalog #</b>	<b>Description</b>	<b>Price</b>
50-0100-0000-TS	<p>QuantaSep Trusty 100 Chromatography System with:</p> <ul style="list-style-type: none"> <li>• Dual pump gradient (5%-95%) capability</li> <li>• 12 user selectable buffers</li> <li>• 3 user selectable columns with forward/reverse/bypass mode,</li> <li>• Dual UV (280nm, 254nm), conductivity, temperature, pH, pressure, air sensors</li> <li>• 10 user selectable fractions with fraction collect capability, Sanitary design,</li> <li>• Flowrate Range: 1-100 ml/min, <math>\pm 3\%</math></li> </ul> <p>Maximum Pressure: 100 psi, and includes Sanitary External Tubing Set, All-in-One PC, software &amp; cables</p>	Request a quote
50-1000-0R00-TS	<p>QuantaSep Trusty 1000 Chromatography System with:</p> <ul style="list-style-type: none"> <li>• Dual pump gradient (5%-95%) capability,</li> <li>• 12 user selectable buffers,</li> <li>• 3 user selectable columns with forward/reverse/bypass mode,</li> <li>• Dual UV (280nm, 254nm), conductivity, temperature, pH, pressure, air sensors,</li> <li>• 10 user selectable fractions with fraction collect capability, Sanitary design,</li> <li>• Flowrate Range: 10-1000 ml/min, <math>\pm 3\%</math>,</li> </ul> <p>Maximum Pressure: 100 psi, All-in-One PC, software &amp; cables</p>	Request a quote
50-1800-0R00-TS	<p>QuantaSep Trusty 1800 Chromatography System: 8 user selectable buffer inlets, columns in forward/reverse/bypass mode, 6 user selectable fractions, dual U (280nm &amp; 254nm), pH, conductivity, air &amp; leak sensors, Sanitary design, Range: 20-1800 ml/min, <math>\pm 3\%</math>, Small component footprint: 30" x 32" x 24", 10%-90% gradient capability, Pressure rating: 50 psi, Tubing: 3/8" I.D. Includes computer, software and cables</p>	Request a quote
50-1000-LX00-TS	<p>QuantaSep Trusty LX Chromatography System - Functions as a dual flowrate sanitary system. Upper portion is Low Flow: 100 ml/min gradient system. Lower portion is high Flow: 1000</p>	Request a quote

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	<p>ml/min gradient system.</p> <p>Both high and low flow systems feature:</p> <ul style="list-style-type: none"> <li>• Dual pump gradient (5%-95%) capability;</li> <li>• 6 inlets pump A, 6 inlets Pump B,</li> <li>• 3 user selectable columns with forward/reverse/bypass mode</li> <li>• Dual UV (280nm, 254nm), conductivity, temperature, pH, pressure, and air sensors;</li> <li>• 10 user selectable fractions with fraction collector option.</li> </ul> <p>Maximum Pressure: 100 psi, and includes Sanitary External Tubing Set, All-in-One PC, software &amp; cables. Requires External Tubing for 1000 Mode</p>	
50-5000-0000-TS	<p>QuantaSep Trusty 5000 Chromatography System - Gradient (2 Pumps) 8 selectable buffer ports - Manifold of four pneumatically actuated diaphragm valves on each pump to provide flexibility., Two precision positive displacement pumps - Each at 50-5000 ml/min pneumatically actuated 4 inlets on each pump, in-line mixer, 6 fraction outlets, pH, conductivity and dual UV (280nm &amp; 254nm), air, pressure, and leak sensors. Computer and 21 CFR PT II software included. Skidded SS, entire flowpath is sanitary and wetted material are USP Grade VI and ADI free. Optional pre-column pH &amp; UV sensors, dual flowmeters, and pre-column filter with ▲P sensor are available. Includes computer, software and cables</p>	Request a quote
50-10000-0000-TS	<p>QuantaSep Trusty 10000 Chromatography System - Gradient Model (contains 8 buffers inlets, 6 fraction outlets, dual pump capability with gradient generation, sensors for dual wavelength UV, conductivity, pH, air pressure and column forward, reverse and bypass capability. Auto air eject &amp; leak sensing is also included. Computer, Software and all cables are included. Optional: Dual flowmeters, pre-column pH &amp; conductivity sensors and pre-column filter with ▲P Sensor. Includes computer, software and cables</p>	Request a quote
50-30000-0000-TS	<p>QuantaSep Trusty 30000 Chromatography System - Gradient Model (contains 8 buffers inlets, 4 fraction outlets, dual pump capability with gradient generation, sensors for dual wavelength UV, conductivity, pH, air pressure and column forward, reverse and bypass capability. Auto air eject &amp; leak sensing is also included. Computer, Software and all cables are included. Optional: Dual flowmeters, pre-column pH &amp; conductivity sensors and pre-column filter with ▲P Sensor. Includes computer, software and cables</p>	Request a quote
50-60000-0000-TS	<p>QuantaSep Trusty 60000 Chromatography System - Gradient Model (contains 8 buffers inlets, 4 fraction outlets, dual pump capability with gradient generation, sensors for dual</p>	Request a quote

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	wavelength UV, conductivity, pH, air pressure and column forward, reverse and bypass capability. Auto air eject & leak sensing is also included. Computer, Software and all cables are included. Optional: Dual flowmeters, pre-column pH & conductivity sensors and pre-column filter with ▲P Sensor. Includes computer, software and cables	
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## QuantaSep Trusty Accessories

<u>Catalog #</u>	<u>Description</u>	<u>Price</u>
<b>QuantaSep Trusty 100</b>		
50-0100-5000-TS	Fraction Collector for QuantaSep Trusty 100	Request a quote
50-0100-5100-TS	Large Fraction Collector Rack for QuantaSep Trusty 100	Request a quote
50-0100-5200-TS	Small Fraction Collector Rack for QuantaSep Trusty 100	Request a quote
<b>QuantaSep Trusty 1000</b>		
50-1000-1100-TS	External Tubing Kit for QuantaSep Trusty 1000 (Sanitary)	Request a quote
50-1000-1200-TS	External Tubing Kit for QuantaSep Trusty 1000 (Standard)	Request a quote
50-1000-1700-TS	Low Flow Tubing Kit	Request a quote
50-1000-5000-TS	Fraction Collector	Request a quote
50-1000-5100-TS	Large Fraction Collector Rack	Request a quote
50-1000-5200-TS	Small Fraction Collector Rack	Request a quote
<b>QuantaSep Trusty 1000LX</b>		
50-1000-1100-TS	External Tubing Kit for QuantaSep LX, (Sanitary, High Flow)	Request a quote
50-1000-1200-TS	External Tubing Kit for QuantaSep LX, (Standard, High Flow)	Request a quote
50-0100-1200-TS	External Tubing Kit for QuantaSep LX, (Sanitary, Low Flow)	Request a quote
50-1000LX-5000-TS	Fraction Collector	Request a quote
50-1000LX-5100-TS	Large Fraction Collector Rack	Request a quote
50-1000LX-5200-TS	Small Fraction Collector Rack	Request a quote
<b>QuantaSep Trusty 1800</b>		



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50-1800-1100-TS	External Tubing Kit for QuantaSep Trusty 1800 (Sanitary)	Request a quote
50-1800-1200-TS	External Tubing Kit for QuantaSep Trusty 1800 (Standard)	Request a quote
50-1800-1700-TS	Low Flow Tubing Kit	Request a quote
50-1800-5000-TS	Fraction Collector	Request a quote
50-1800-5100-TS	Large Fraction Collector Rack	Request a quote
50-1800-5200-TS	Small Fraction Collector Rack	Request a quote
<b>QuantaSep Trusty 5000</b>		
50-5000-1100-TS	External Tubing Kit for QuantaSep Trusty 5000 (Sanitary)	Request a quote
50-5000-1200-TS	External Tubing Kit for QuantaSep Trusty 5000 (Standard)	Request a quote
50-5000-20	Set of 3 Cleaning Manifolds for QuantaSep 5000 Gradient Model	Request a quote
<b>QuantaSep Trusty 10000</b>		
50-10000-1100-TS	External Tubing Kit for QuantaSep Trusty 10000 (Sanitary)	Request a quote
50-10000-1200-TS	External Tubing Kit for QuantaSep Trusty 10000 (Standard)	Request a quote
50-10000-2000-TS	Set of 3 Cleaning Manifolds for QuantaSep Trusty 10000 Gradient Model	Request a quote
<b>QuantaSep Trusty 30000</b>		
50-30000-1100-TS	External Tubing Kit for QuantaSep Trusty 10000 (Sanitary)	Request a quote
50-30000-1200-TS	External Tubing Kit for QuantaSep Trusty 10000 (Standard)	Request a quote
50-30000-2000-TS	Set of 3 Cleaning Manifolds for QuantaSep Trusty 10000 Gradient Model	Request a quote
<b>QuantaSep Trusty 60000</b>		
50-60000-1100-TS	External Tubing Kit for QuantaSep Trusty 10000 (Sanitary)	Request a quote
50-60000-1200-TS	External Tubing Kit for QuantaSep Trusty 10000 (Standard)	Request a quote
50-60000-2000-TS	Set of 3 Cleaning Manifolds for QuantaSep Trusty 10000 Gradient Model	Request a quote



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## VALIDATION, FAT/SAT, IQ/OQ & INSTALLATION

<u>Catalog #</u>	<u>Description</u>	<u>Price</u>
<b>QuantaSep Trusty 100</b>		
50-0100-3100-TS	Validation Package for QuantaSep Trusty 100	Request a quote
50-0100-3200-TS	Factory Acceptance Test (FAT). Price includes Documentation.	Request a quote
50-0100-3300-TS	Site Acceptance Test (SAT). Price includes Documentation.	Request a quote
50-0100-3700-TS	IQ/OQ Service for QuantaSep Trusty 100 (Additional charges for Travel Expenses.)	Request a quote
50-0100-3600-TS	IQ/OQ Documents for QuantaSep Trusty 100	Request a quote
50-0100-5500-TS	Installation, Commissioning and Training, with additional charges for Travel Expenses	Request a quote
<b>QuantaSep Trusty 1000</b>		
50-1000-3100-TS	Validation Package for QuantaSep Trusty 1000	Request a quote
50-1000-3200-TS	Factory Acceptance Test (FAT). Price includes Documentation.	Request a quote
50-1000-3300-TS	Site Acceptance Test (SAT). Price includes Documentation.	Request a quote
50-1000-3700-TS	IQ/OQ Service for QuantaSep Trusty 1000 (Additional charges for Travel Expenses.)	Request a quote
50-1000-3600-TS	IQ/OQ Documents for QuantaSep Trusty 1000	Request a quote
50-1000-5500-TS	Installation, Commissioning and Training, with additional charges for Travel Expenses.	Request a quote
<b>QuantaSep Trusty 1000LX</b>		
50-1000LX-3100-TS	Validation Package for QuantaSep LX	Request a quote
50-1000LX-3200-TS	Factory Acceptance Test (FAT). Price includes Documentation.	Request a quote
50-1000LX-3300-TS	Site Acceptance Test (SAT). Price includes Documentation.	Request a quote



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50-1000LXR-3700-TS	IQ/OQ Service for QuantaSep LX (Additional charges for Travel Expenses.)	Request a quote
50-1000LX-3600-TS	IQ/OQ Documents for QuantaSep LX	Request a quote
50-1000LX-5500-TS	Installation, Commissioning and Training, with additional charges for Travel Expenses.	Request a quote
<b>QuantaSep Trusty 1800</b>		
50-1800-3100-TS	Validation Package for QuantaSep Trusty 1800	Request a quote
50-1800-3200-TS	Factory Acceptance Test (FAT). Price includes Documentation. Additional charges for Travel Expenses.	Request a quote
50-1800-3300-TS	Site Acceptance Test (SAT) . Price includes Documentation.	Request a quote
50-1800-3700-TS	IQ/OQ Service for QuantaSep Trusty 1800 (Additional charges for Travel Expenses.)	Request a quote
50-1800-3600-TS	IQ/OQ Documents for QuantaSep Trusty 1800	Request a quote
50-1800-5500-TS	Installation, Commissioning and Training, with additional Charges for Travel Expenses.	Request a quote
<b>QuantaSep Trusty 5000</b>		
50-5000-3100-TS	Validation Package for QuantaSep Trusty 5000 Gradient Model	Request a quote
50-5000-3200-TS	Factory Acceptance Test (FAT) for Gradient Model. Price includes Documents. Add 'l charges for Standards & Travel Expenses.	Request a quote
50-5000-3300-TS	Site Acceptance Test (SAT) for Gradient Model. Price includes Documents. Add 'l charges for Travel Expenses.	Request a quote
50-5000-3700-TS	IQ/OQ Service for QuantaSep Trusty 5000 Gradient Model (Additional charges for Travel Expenses.)	Request a quote
50-5000-3600-TS	IQ/OQ Documents for QuantaSep Trusty 5000	Request a quote
50-5000-5500-TS	Installation, Commissioning and Training for Gradient Model, with additional charges for Travel Expenses.	Request a quote
<b>QuantaSep Trusty 10000</b>		
50-10000-3100-TS	Validation Package for QuantaSep Trusty 10000 Gradient Model	Request a quote

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50-10000-3200-TS	Factory Acceptance Test (FAT) for Gradient Model. Includes Documents. Add 'l charges for Standards & Travel Expenses.	Request a quote
50-10000-3300-TS	Site Acceptance Test (SAT) for Gradient Model. Price includes Documents. Add 'l charges for Travel Expenses.	Request a quote
50-10000-3700-TS	IQ/OQ Service for QuantaSep Trusty 10000 Gradient Model (Additional charges for Travel Expenses.)	Request a quote
50-10000-3600-TS	IQ/OQ Documents for QuantaSep Trusty 10000	
50-10000-5500-TS	Installation, Commissioning and Training for Gradient Model, with additional charges for Travel Expenses	Request a quote
<b>QuantaSep Trusty 30000</b>		
50-30000-3100-TS	Validation Package for QuantaSep Trusty 30000 Gradient Model	Request a quote
50-30000-3200-TS	Factory Acceptance Test (FAT) for Gradient Model. Includes Documents. Add 'l charges for Standards & Travel Expenses.	Request a quote
50-30000-3300-TS	Site Acceptance Test (SAT) for Gradient Model. Price includes Documents. Add 'l charges for Travel Expenses.	Request a quote
50-30000-3700-TS	IQ/OQ Service for QuantaSep Trusty 30000 Gradient Model (Additional charges for Travel Expenses.)	Request a quote
50-30000-3600-TS	IQ/OQ Documents for QuantaSep Trusty 30000	
50-30000-5500-TS	Installation, Commissioning and Training for Gradient Model, with additional charges for Travel Expenses	Request a quote
<b>QuantaSep Trusty 60000</b>		
50-60000-3100-TS	Validation Package for QuantaSep Trusty 60000 Gradient Model	Request a quote
50-60000-3200-TS	Factory Acceptance Test (FAT) for Gradient Model. Includes Documents. Add 'l charges for Standards & Travel Expenses.	Request a quote
50-60000-3300-TS	Site Acceptance Test (SAT) for Gradient Model. Price includes Documents. Add 'l charges for Travel Expenses.	Request a quote
50-60000-3700-TS	IQ/OQ Service for QuantaSep Trusty 60000 Gradient Model (Additional charges for Travel Expenses.)	Request a quote
50-60000-3600-TS	IQ/OQ Documents for QuantaSep Trusty 10000	



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50-60000-5500-TS	Installation, Commissioning and Training for Gradient Model, with additional charges for Travel Expenses	Request a quote
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## Preventive Maintenance

<u>Catalog #</u>	<u>Description</u>	<u>Price</u>
<b>QuantaSep Trusty 100</b>		
50-0100-4000-TS	Preventive Maintenance Contract for QuantaSep Trusty 100, with additional charges for travel expenses	Request a quote
50-0100-4600-TS	Preventive Maintenance Kit for QuantaSep Trusty 100 / includes 4 pump preventive seals, 2 pump Teflon seals, 4 UV window seals, 8 O-rings for pH probes, 4 O-rings and 2 silicone seals for conductivity, 1 O-ring for pressure sensor and 1 pH maintenance kit	Request a quote
<b>QuantaSep Trusty 1000</b>		
50-1000-4000-TS	Preventive Maintenance Contract	Request a quote
50-1000-4600-TS	Preventive Maintenance Kit / includes 4 pump preventive seals. 2 pump Teflon seals, 4 UV window seals, 8 O-rings for pH probes, 4 O-rings and 2 silicone seals for conductivity, 1 O-ring for pressure sensor and 1 pH maintenance kit	Request a quote
<b>QuantaSep Trusty 1000LX</b>		
50-1000LX-4000-TS	Preventive Maintenance Contract, with additional charges for travel expenses	Request a quote
50-1000LX-4600-TS	Preventive Maintenance Kit / includes 4 pump preventive seals, 2 pump Teflon seals, 4 UV window seals, 8 O-ring for pH probes, 4 O-rings and 2 silicone seals for conductivity, 1 O-ring for pressure sensor and 1 pH maintenance kit	Request a quote
<b>QuantaSep Trusty 1800</b>		
50-1800-4000-TS	Preventive Maintenance Contract with additional charges for travel expenses	Request a quote
50-1800-4600-TS	Preventive Maintenance Kit / includes 4 pump preventive seals, 2 pump Teflon seals, 4 UV window seals, 8 O-ring for pH probes, 4 O-rings and 2 silicone seals for conductivity, 1 O-ring for pressure sensor and 1 pH maintenance kit	Request a quote
<b>QuantaSep Trusty 5000</b>		



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50-5000-4000-TS	Preventive Maintenance Contract with additional charges for travel expenses	Request a quote
50-5000-4600-TS	Preventive Maintenance Kit / includes 4 pump preventive seals, 2 pump Teflon seals, 4 UV window seals, 8 O-ring for pH probes, 4 O-rings and 2 silicone seals for conductivity, 1 O-ring for pressure sensor and 1 pH maintenance kit	Request a quote
<b>QuantaSep Trusty 10000</b>		
50-10000-4000-TS	Preventive Maintenance Contract with additional charges for travel expenses	Request a quote
50-10000-4600-TS	Preventive Maintenance Kit / includes 4 pump preventive seals, 2 pump Teflon seals, 4 UV window seals, 8 O-ring for pH probes, 4 O-rings and 2 silicone seals for conductivity, 1 O-ring for pressure sensor and 1 pH maintenance kit	Request a quote
<b>QuantaSep Trusty 30000</b>		
50-30000-4000-TS	Preventive Maintenance Contract with additional charges for travel expenses	Request a quote
50-30000-4600-TS	Preventive Maintenance Kit / includes 4 pump preventive seals, 2 pump Teflon seals, 4 UV window seals, 8 O-ring for pH probes, 4 O-rings and 2 silicone seals for conductivity, 1 O-ring for pressure sensor and 1 pH maintenance kit	Request a quote
<b>QuantaSep Trusty 60000</b>		
50-60000-4000-TS	Preventive Maintenance Contract with additional charges for travel expenses	Request a quote
50-60000-4600-TS	Preventive Maintenance Kit / includes 4 pump preventive seals, 2 pump Teflon seals, 4 UV window seals, 8 O-ring for pH probes, 4 O-rings and 2 silicone seals for conductivity, 1 O-ring for pressure sensor and 1 pH maintenance kit	Request a quote



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## Repair Service & Software

<u>Catalog #</u>	<u>Description</u>	<u>Price</u>
<b>QuantaSep Trusty 100</b>		
50-1000-5700-TS	Visit for repairs billed for a minimum of an 8hr day. Travel time is billed at Half-time with additional charges for travel expenses. Over time is billed at Time-and-a-half up to 12hrs and Double-time after that	Request a quote
50-0100-4800-TS	Includes Windows 10, new computer and monitor. QuantaSep Trusty 100 Software is 21 CFR Part II Compliant	Request a quote
<b>QuantaSep Trusty 1000</b>		
50-1000-5700-TS	Visit for repairs billed for a minimum of an 8hr day. Travel time is billed at Half-time with additional charges for travel expenses. Over time is billed at Time-and-a-half up to 12hrs and Double-time after that	Request a quote
50-1000-4800-TS	Includes Windows 10, new computer and monitor. QuantaSep Trusty 1000 Software is 21 CFR Part II Compliant	Request a quote
<b>QuantaSep Trusty 1000LX</b>		
50-1000LX-5700-TS	Visit for repairs billed for a minimum of an 8hr day. Travel time is billed at Half-time with additional charges for travel expenses. Over time is billed at Time-and-a-half up to 12hrs and Double-time after that	Request a quote
50-1000LX-4800-TS	Includes Windows 10, new computer and monitor. QuantaSep Trusty 1000LX Software is 21 CFR Part II Compliant	Request a quote
<b>QuantaSep Trusty 1800</b>		
50-1000-5700-TS	Visit for repairs billed for a minimum of an 8hr day. Travel time is billed at Half-time with additional charges for travel expenses. Over time is billed at Time-and-a-half up to 12hrs and Double-time after that	Request a quote
50-1800-4800-TS	Includes Windows 10, new computer and monitor. QuantaSep Trusty 1800 Software is 21 CFR Part II Compliant	Request a quote
<b>QuantaSep Trusty 5000</b>		
50-5000-5700-TS	Visit for repairs billed for a minimum of an 8hr day. Travel time is billed at Half-time with additional charges for travel	Request a quote

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	expenses. Over time is billed at Time-and-a-half up to 12hrs and Double-time after that	
50-5000-4800-TS	Includes Windows 10, new computer and monitor. QuantaSep Trusty 5000 Software is 21 CFR Part II Compliant	Request a quote
<b>QuantaSep Trusty 10000</b>		
50-10000-5700-TS	Visit for repairs billed for a minimum of an 8hr day. Travel time is billed at Half-time with additional charges for travel expenses. Over time is billed at Time-and-a-half up to 12hrs and Double-time after that	Request a quote
50-10000-4800-TS	Includes Windows 10, new computer and monitor. QuantaSep Trusty 10000 Software is 21 CFR Part II Compliant	Request a quote
<b>QuantaSep Trusty 30000</b>		
50-30000-5700-TS	Visit for repairs billed for a minimum of an 8hr day. Travel time is billed at Half-time with additional charges for travel expenses. Over time is billed at Time-and-a-half up to 12hrs and Double-time after that	Request a quote
50-30000-4800-TS	Includes Windows 10, new computer and monitor. QuantaSep Trusty 30000 Software is 21 CFR Part II Compliant	Request a quote
<b>QuantaSep Trusty 60000</b>		
50-60000-5700-TS	Visit for repairs billed for a minimum of an 8hr day. Travel time is billed at Half-time with additional charges for travel expenses. Over time is billed at Time-and-a-half up to 12hrs and Double-time after that	Request a quote
50-60000-4800-TS	Includes Windows 10, new computer and monitor. QuantaSep Trusty 60000 Software is 21 CFR Part II Compliant	Request a quote