

TrojanUV4000: Parts Availability

While we remain committed to helping you keep your system operating efficiently for as long as possible, we will be reducing the parts available and offering a **last purchase date of September 1, 2022 on select items.**

Below is a list of the parts included in the last-day-of-purchase date of September 1, 2022. After this date, these parts will only be available while supplies last.

Consumable parts, such as lamps, sleeves, ballasts, and fluids will continue to be stocked and available.

Part Number	Description
Sealing Components For Lamps & Sleeves	
442048	Machined Sleeve Nut
Module Components	
Ballast Enclosure	
Ballast Enclosure - Model: UV4000	
800145	XFMR, Ballast 575V
800137	Ballast With Caps 480V
800136	XFMR Ballast 220-480V
442807	Heat Exchanger
490255	Heat Exchanger Cooling Fans
431044	Hose, 5/8" ID
431019	Hose, 1/4" ID PV
442440	Chill Plate, 10 W/HS
442436	Chill Plate, 8
442437	Chill Plate, 10
442438	Chill Plate, 12
442439	Chill Plate, 8 W/HS
442441	Chill Plate, 12 W/HS
442804g	Chill Plate
917538	Module Control Board (MCB)*
912362	IC Transceiver Chip
901206	Desiccant Pak (Desi Pak)
907130	Hydraulic Solenoid Valve
Wire Harness Ballast to MCB Board - 35", 66" & 96" Still Available	
903345-017	17 inch
903345-023	23 inch
903345-027	27 inch
903345-031	31 inch
903345-044	44 inch
903345-051	51 inch

Part Number	Description
903345-055	55 inch
903345-072	72 inch
903345-084	84 inch
903361	MCB to CCB Interconnect Cable
903392	MCB to CCB Interconnect Cable

The Below Items Are Replacement Parts For Module Cover

442783-201	Low Flow Replacement Cover
442783-202	Small Module Replacement Cover
442783-402	Small Module Replacement Cover
442783-203	Large Module Replacement Cover
442783-403	Large Module Replacement Cover
442782-001	Low Flow Module Cover Seal
442782-002	Small Module Cover Seal
442782-003	Large Module Cover Seal
442171P	Snap Fit Spacer (Blue)
010089P	Screw
442178	Hook Assembly 316 SST

Module Leg

Model: UV4000

The Below Items Are Replacement Parts For Module Cover

441055-001	11 ft.
441055-002	14 ft.
441055-003	15 ft.

The Below Items Are Replacement Parts For Module Hydraulics

907133	Red Nylon Tubing
907132	Blue Nylon Tubing
907131	Brass Connector Fitting
907317-004P	Tube Insert (Used With 907131)

Ballast Enclosure

Model: UV4000Plus

912269	Replacement Fan For Fan Shroud Assembly
912362	IC Transceiver Chip
931142-012	Module Control Board (MCB)*
931142-024	Module Control Board (MCB)*
901206	Desiccant Pak (Desi Pak)
907130	Hydraulic Solenoid Valve

Wire Harness Ballast To MCB Board - 35", 66" & 96" Still Available

903345-017	17 inch
903345-023	23 inch
903345-027	27 inch
903345-031	31 inch
903345-044	44 inch
903345-051	51 inch
903345-055	55 inch
903345-072	72 inch
903345-084	84 inch
903361	MCB to CCB Interconnect Cable in PDC
903392	MCB to CCB Interconnect Cable in PDC

The Below Items Are Replacement Parts For Module Cover

418187	Cover Assembly, Large Module UV4T
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Part Number	Description
418186	Cover Assembly, Small Module
442793-001	Large Module Seal Kit
442793-002	Small Module Seal Kit
442795	Captive Screw Replacement Kit
013132	Module Cover Captive Screw
901553	Captive Flaring Tool
901656	Arch Punch Tool
013132	Screw, Captive 1/4-20X.72 Float

Module Leg

Model: UV4000Plus

Lamp Plug Assembly - 18ft and 24ft still available

441055-006	14 ft.
441055-007	16 ft.
441055-009	20 ft.
441055-010	22 ft.
907133	Red Nylon Tubing
907132	Blue Nylon Tubing
907131	Brass Connector Fitting
907317-004P	Tube Insert (Used With 907131)

Wiper System

Model: UV4000

442645 Hydraulic Cylinder Replacment Kits Still Avaialble

013037	Module Frame Boot Clamp
013038	Cylinder Body Boot Clamp
442045	Cylinder Snap Ring
442044	Cylinder Mounting Nut
442077	Rubber Cylinder Boot
445033-050	Wiper Collar Assy 5.0 inch Lamp Spacing
445033-055	Wiper Collar Assy 5.5 inch Lamp Spacing
901742	Wiper Seal Kit Replacement Tool
445024	Wiper Tool
445054	ActiClean Pressure Injector*
445061	Pressure Injector tubing (price per inch)
445060	Pressure Injector Fitting

Model: UV4000Plus

445037-050	Wiper Collar Assy 5.0 inch Lamp Spacing
445037-055	Wiper Collar Assy 5.5 inch Lamp Spacing
445037-060	Wiper Collar Assy 6.0 inch Lamp Spacing
445054	ActiClean Pressure Injector*
445053	Pressure Injector Adaptor

UV Intensity Sensors

Model: UV4000

Sensor Probe Assembly

415041-003	64 inch
415041-001	93 inch
415041-008	98 inch
415041-006	103 inch
415041-007	116 inch
415041-002	124 inch
415041-005	132.5 inch

Part Number	Description
Model: UV4000Plus	
Sensor Probe Assembly	
415041-003	64 inch
415041-001	93 inch
415041-008	98 inch
415041-006	103 inch
415041-007	116 inch
415041-002	124 inch
415041-005	132.5 inch
Power Distribution Centre (PDC)	
Model: UV4000	
431049	CCB Ground Wire Kit
903817	Communication Control Board (CCB)*
912519	Isolated Maxim Chip
915728-GFI	Breaker, EG Frame, 125A, 4P
903326	Digital Input 24V
903327	Digital Output 120V
Model: UV4000Plus	
912395	Communication Control Board (7PT)*
912530	Fuse, 3A 250V PCB Time Delay
912519	Isolated Maxim Chip
903805	Digital Output Module
Hydraulic System Centre (HSC)	
Model: UV4000	
444948-001	Coolant Pressure Switch Assembly
444948-002	Hydraulic Pressure Switch Assembly 100-420 PSI
444948-010	Hydraulic Pressure Switch Assembly 100-275 PSI
907158	Hydraulic Pressure Gauge
431018	Coolant Pressure Gauge
901253	Coolant Propylene Glycol
907384	Hydraulic Filter
Hydraulic Pumps	
444883	Hydraulic Pump 1HP/115/230V 60Hz
444881	Hydraulic Pump 1.5HP/110/230V 60Hz
Coolant Pumps	
444283	Coolant Pump 2HP/460V/3PH 60Hz
444289	Coolant Pump 3HP/460V/3PH 60Hz
Model: UV4000Plus	
907342	Coolant Pressure Gauge
907343	Hydraulic Pressure Gauge
Systems Built Before February 2004	
444948-001	Coolant Pressure Switch Assembly
444948-002	Hydraulic Pressure Switch Assembly 100-420 PSI
Systems Built After February 2004	
444948-003	Coolant Pressure Switch Assembly
444948-004	Coolant Pressure Switch Assembly
444948-005	Hydraulic Pressure Switch Assembly
444948-006	Hydraulic Pressure Switch Assembly

Part Number	Description
Hydraulic Pumps	
444905-115	Hydraulic Pump 1.0HP/115V/60Hz
Coolant Pumps	
444393	Coolant Pump 3HP/460V/3PH 60Hz
444394	Coolant Pump 3HP/208-230/460V 60Hz
444823	Coolant Pump 3HP/380V/3PH 60Hz
912908-203	Connector & Cable For Solenoid Valve
901253	Coolant Propylene Glycol
907384	Hydraulic Filter
System Control Centre (SCC)	
Model: UV4000	
Type M Controller is no longer available, contact your Account Manager for PLC upgrade details	
Model: UV4000Plus	
Contact Your Account Manager for PLC upgrade details	
Level Sensors	
Model: UV4000	
903242	Level Sensor, 240V
903543	Level Sensor, 120V
912179	Low Level Relay Board, 120VAC
912222	High Level Relay Board, 120VAC
903957-004	Level Sensor Electrode w/Sheath, 4 ft.
903957-006	Level Sensor Electrode w/Sheath, 6 ft.
903957-008	Level Sensor Electrode w/Sheath, 8 ft.
903957-010	Level Sensor Electrode w/Sheath, 10 ft.
Model: UV4000Plus	
903242	Level Sensor, 240V
903543	Level Sensor, 120V
912179	Low Level Relay Board, 120VAC
912222	High Level Relay Board, 120VAC
903957-004	Level Sensor Electrode w/Sheath, 4 ft.
903957-006	Level Sensor Electrode w/Sheath, 6 ft.
903957-008	Level Sensor Electrode w/Sheath, 8 ft.
903957-010	Level Sensor Electrode w/Sheath, 10 ft.

*Part available upon request, however market pressures may lead to lack of supply.

We're Here To Help

If you have questions or are ready to start planning your UV system replacement, simply call us at **1-888-220-6118**, visit [trojantechnologies.com/TrojanUV4000-Retirement](https://www.trojantechnologies.com/TrojanUV4000-Retirement), or contact your local representative.

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