### ABPM

Part Number	Part Name	Technical Description	Qty.
		ABPM Cuffs & Hoses	
7102865	Blood Pressure Cuff Basket	ABPM Cuff Basket	1
7102372	ABPM Cuff Small	BBRAUN CUFF	1
7102771	ABPM Cuff Medium	BBRAUN CUFF	1
7102380	ABPM Cuff Large	BBRAUN CUFF	1
7102390	ABPM Cuff Extra Large	BBRAUN CUFF	1
7102698	Male to Female Hose	Hose for Machine with Female Connector	1
7102699	Female to Female Hose	Hose for Machine with Male Connector	1
34518517	Hose Coupling ABPM	Female Connector for Hose	1
M3300NL	Cuff Small Non-Latex	BAUM CUFF	1
M3000NL	Cuff Adult Non-Latex	BAUM CUFF	1
M3100NL	Cuff Adult X-Large Non-Latex	BAUM CUFF	1
M3200NL	Cuff Thigh Non-Latex	BAUM CUFF	1
33132844	Barb Connection	Plastic Barb Connector for BAUM Cuff	1
M4510	Air Hose for NIBP (XC0450050A)	Tubing With Female Connector to Open End	1
	AB	PM Module	<u> </u>
3451487E	ABPM Module M2015	New Style, Replaces M2010 (Backwards Compatible)	1
34560955	Filter (ABPM Module)	Filter for the ABPM Module	1
33012466	Ribbon Cable, ABPM [1150MM/10POL.]	ABPM to Mother Board	1
34562254	Female Connector ABPM Cuff	Female Connector on Machine	1
34562044	Male Connector ABPM Cuff	Male Connector on Machine	1

### **Back Door**

Part Number	Part Name	Technical Description	Qty.
	Powe	r Supply	
3461076	Switch Mode Power Supply MC	Power Supply [110/240V]	1
34519912	Capacitor, 1 F	C114/C115 for Power Loss Alarm	2
34517610	Fan 80 x 80 mm	Fan on Power Supply	1
3451059A	Mains Switch	"On-Off" Switch for Machine	1
34770003	Protection Cap for Mains Switch	Cover for Mains Switch	5
34561161	Mains Cord	Power Cord (USA) SN:244241 and Lower	1
3461069	Mains Cord	Power Cord (USA) SN:244242 and Greater	1
34518029	Strain Relief	For Mains Cord	1
		s/Relays	
34570462	Fuse T 6.25 A [6.3X32 MM]	F1-F2 [Incoming Power]	10
34570187	Fuse M20 A [6.3X32 MM]	F5-F6 [Heater – Power supply with Crimp Terminals]	10
34771328	Fuse F12 A [6.3X32 MM]	F5A / F5B [Heater – Power supply with screw Terminals]	10
34570179	Fuse M10 A [6.3X32 MM]	F600	10
34570470	Fuse T 5 A (TR5)	F302 / F402	10
34570160	Fuse T 3.15 A (TR5)	F301 - F303 - F304 - F401 - F601 - F602	10
34518819	Fuse T 1.25 A (TR5)	F403	10
34514775	Relay [12V]	K3/K4 (12V - SMPS)	2
04014110		Filter	_
34561633	Coupling Without Magnet	Grey Couplings for DF Filter	1
34990445	O-ring 12.37 x 2.62	O ring for Coupling Without Magnet	5
34565264	Silicone Tubing 6.0 x 1.75	White Tubing for DF Filter	2m
7102102	DF Filter Kit - EVO	Kit to Add DF Filter to V9	1
1102102		lisc.	<u> </u>
3451441A	Tubing Holder / Fan Cover	Crank for Blood Pump Holder	1
3456130A	Fan [92 x 92 MM]	Fan on Back Door	1
3457028A	Dust Filter	Filter for Fan	1
34560157	Crank for Blood Pump	Peg to Turn Blood Pump	1
7107232	External MFC-lan Connection Cable	External cable for BSL (Snappy to Ethernet)	1
7107232			1
39174778	Multi Functional Tray Stackable Box	Flat tray Behind monitor	1
391/4//6		Bucket style tray behind monitor / Tubing	1
2454 400 4		Wheels on Base	
3451489A	Swivel Caster +		1
3451490A	Swivel Caster with Brake +	Wheels on Base with Brakes	1
3456012A	Double Tubing Connector 11xM12 (Metal)	Metal Connector for Incoming Water on Base of Machine	<u>1</u> 1
34562278	Double Tubing Connector for Base Platform	Metal Connector for Incoming Water from SN:247830 and ↑	
34560130	Double Tubing Connector 11xM12 (Plastic)	Plastic Connector for Drain on Base of Machine	1
34562279	Double Tubing Connector for Base Platform	Molded Plastic Connector for Drain from SN:247830 and ↑	1
34565159	PVC tubing 10 X 3, Black	Black Tubing for Incoming Water and Drain [Order by Meter]	1m
34565140	PVC tubing 10 x 3, Red	Red Tubing for Incoming Water [Order by Meter]	<u>1m</u>
34561749	Silicone Tubing 8X3 High Temp, Red	Red High Heat / Pressure Tubing, [Order by Meter]	1m
3456516A	Kit, Silicone Tubing 8X3 High Temp, Red	3 Meters of Red High Heat / Pressure tubing [incl. 2 Single Ear Clamps]	3m
P00025	Female Garden Hose Connector	Female garden hose connector 3/8"	1

## **Concentrate Supply**

Part Number	Part Name	Technical Description	Qty.
	Wands (Central &	Non-Central)	-
34562260	Male Connector for Suction Rod	Coupling w/ Red-Blue Caps [Non-Central]	1
38245442	Seal Nipple	Wall Box Connector for Concentrate [Central]	1
34560920	Suction Coupling	Coupling w/ Red-Blue Caps [Central]	1
34570438	O-ring [8.0 x 1.25]	O-Ring for Suction Coupling	5
34560939	Suction Nipple	Attaches to PE Tube [Central]	1
34570004	O-ring [9.3 x 2.4]	O-Rings for Suction Nipple [Central]	10
3451728A	PE Tube [4x1]	Hard Plastic Tubing That Goes into Jugs	1
34565280	Silicone tubing [3.2 x 1.6]	Attaches PE tube to Suction Nipple	5m
S20110	Delivery Coil - BICARB	Blue Coil Tubing [Central]	1
S20100	Delivery Coil - ACID	Red Coil Tubing [Central]	1
34565213	Silicone tubing [2.9 x 3]	Silicone Tubing for Wands [Non-Central]	10m
34561498	Disposable Filter [2.6 mm]	Filters for Wands	1
3451726A	Feed-Through Connector	Connector Under Front Door for Wands	1
	Retainer	Tubes	
3456077A	Retainer Tubes (green) for Suction Rods	Green Tubes that the PE Tubing Rests In	1 pair
34565345	Silicone Tubing [12 x 2.5]	Holds Retainer Tubes on Bracket	1 m
34514120	Retainer for Suction Rods	White Housing Wand Couplings Attach To	1
34517138	Reed Sensor [with contacts & O-ring 3.68 x 1.78]	Sensor To Make Sure Wands are Attached	1
	Misc		
604010	Concentrate Container 10 L NATURE 365G	Empty Jug no Label	1
34514562	Suction Tubing "YELLOW" Complete	Yellow Lid, Tubing, and Metal Filter	1
604033	Canister Cap, Yellow	Disinfection Jug Lid	1
34565205	PUR tubing 3.6 X 1.1	Citric Acid Disinfection Tubing only [Order by Meter]	1 m
34512675	Suction Pipe	Metal Filter for Citric Jug	1
S20066	Label Disinfection Jug	Label for Disinfection Jug	1
34517774	Canister Lid, Blue	Blue Lid w/ Hole for Bicarb Wand	1
604032	Stopper For Canister Blue 45 OV	Solid Blue Lid for Bicarb	1
S20064	Label BICARB Jug	Blue for Bicarb	1
34517766	Canister Lid, Red	Red Lid w/ Hole for Acid Wand	1
604029	Stopper for Canister Red 45OV AX-D	Solid Red Lid for Acid	1
S20065	Label Acid Jug	RED for Acid	1

## DF Sub Rack

		Technical Description	Qty.
		DF Block	
34561765	DF Block	Block that Conductivity Sensors Attach to	1
3477103A	Tubing connector [3.5 x 1/8"]	Tubing Connectors on block for KP and BICP	2
3451916A	Tubing connector [8 x 1/8"]	Tubing Connectors on block for FPE	5
34770925	Plug	Cap for RVB / RVK	5
34770852	O-Ring [11.1 x 1.6]	O-Ring for Plug	5
34771050	Pressure Spring [500 MM HG]	RVB/RVK	10
34772928	Centre Disc	Disc that goes with Pressure Spring	3
34771085	Seal	Goes under Centre Disk	5
3456102A	Bicarbonate Conductivity Sensor Vr.2	BICLF [incl. temperature sensor]	1
3456103A	END Conductivity Sensor Vr.2	ENDLF [incl. temperature sensor]	1
34770950	O-Ring [8.0 x 1.6]	O-Ring for BICLF / ENDLF	20
3451614B	Temperature Sensor	TSBIC / TSD / TSD-S / TSDE	1
34562060	Temperature Sensor incl. Wire	Temperature Sensor with Wires Attached	1
34570373	Plug (Long)	For Temperature Sensors on Conductivity Sensors	10
34570381	Plug (Short)	For Temperature Sensors In Grey Housings	10
3477104A	O-Ring [8.3 × 2.4]	O-Ring for TSDS	10
		Gear Pumps	
34560718	Motor For Gear Pump (SW 1.7.4)	Motor For FPE and FPA Pumps	1
34561935	Gear Pump FPA	FPA Pump from SN 203659 & 个	1
34561927	Gear Pump FPE	FPE Pump from SN 203659 & 个	1
34515330	Gear Pump Head with Magnet (V1)	FPE/FPA Pump for SN 203659 & $\downarrow$	1
34770950	O-Ring [8.0 x 1.6]	O-Ring for FPE / FPA [Gear Pump]	20
34771140	O-Ring [3.1 × 1.6]	O-Ring that Secures Clamps [Gear Pump]	20
34561722	Pressure Controller [1.3bar]	RVFPE/RVFPA Throttle Valves	1
34570683	O-Ring [4.47 x 1.78]	O-Ring for RVFPE	10
34514988	Non-Return Valve	RVFPE	1
	P	iston Pumps	
3456055B	Motor for Piston Pump	BICP - KP - UFP	1
34570799	Vibration Damper	Rubber Behind Metal Bracket to Reduce Vibration	1
34560602	Pump Body for Piston Pump	BICP - KP - UFP	1
7703848	Assembly Jig	Spacing Tool for Assembly of Pumps	1
34561480	Hall Sensor	For Bell Joint With [2 Magnets]	1
34561471	Bell Joint for Hall Sensor	BICP - KP - UFP [2 Magnets]	1
		Misc.	
3456222A	Wire Harness Valves and pumps	Wires/Connectors for All pumps and Valves	1

### **Front Door**

Part Number	Part Name	Technical Description	Qty.
	Bloo	d Pump	
3456079A	Blood Pump Without Roller	Comes w/ Cover	1
3456080A	Roller for Blood Pump [8x12]	Blood Pump Roller	1
34516670	Seal for Blood Pump	Seal Between Front Door and Blood Pump	1
34570616		Blood Pump Roller Release	1
34560947	Drive for Blood Pump SW 1.7.4	Motor for Blood Pump	1
3451669F	Cover for Blood Pump	Door for Blood Pump (no hinge)	1
3451981F	Cover for Blood Pump with Pins	Door for Blood Pump (with hinge)	1
34519823	Hinge Pin with Internal Thread	Hinge For Cover	1
3456003B	Metal Disc [10mm]	For Blood Pump Cover	1
34560025	Magnet [D5]	Blood Pump Door Magnet	1
34517138	Reed Sensor [w/ Contact & O-Ring 3.68 x 1.78]	Sensor for When Cover is Closed	1
34561358	Direction of Rotation Board for Blood Pump	Small board on blood pump	1
34361338		n Pump	1
0.454.400D			
3451432D	Heparin Pump Compact	Heparin Pump	1
34562226	Ribbon Cable 20pin (HEP,P6)	Ribbon Cable from Heparin Pump to Basic Board	1
34514732	Syringe Holder	Spring Hook to hold Body of Syringe	1
34570640	Dummy plug	Plugs to Cover Hole in Syringe Holder	5
34570667	Clamp	Clip for Plunger of syringe	1
34570659	Unlocking Lever Set	Lock to Engage Syringe Movement	1
		sors & Boards	1 <u></u>
34570845	Manometer Connection, BLUE	PV	5
34570853	Manometer Connection, RED	PA/PBE	5
34516409	Filter	Internal Water Transducers PV/PA	1
34565299	Silicon tubing [3x2 mm]	Manometer to Transducer Filter	3m
34561641	Pressure Monitoring Module PA/PV	Evo II (No PBE sensor)	1
3456081B	Valve Block Level Regulation (SP)	Evo I (Has PBE sensor)	1
34560823	Diaphragm Pump	Evo I	1
3456005E	SAD with Red Detector V4	SAD	1
34562228	Ribbon cable for SAD	Ribbon from SAD to Basic Board	1
34561803	SAD cover	Cover Behind Front Door	1
	Holders	& Clamps	
SLDPLATE	Streamline Mounting Bracket	Metal plate for Dialyzer Holder	1
NC10-0527A	Dialyzer Holder Bracket for Streamline	Plastic Holder for dialyzer - Attaches to Mounting Bracket	1
S8020004	Dialyzer Holder	Attaches to IV pole	1
34570543	Double Tubing Holder [6.8 mm]	Above Blood Pump	1
34570519	Single Holder, big	Above Drip Chamber	1
34570527	Single Holder, small	Drip Chamber Holder / Above S.A.D.	1
34570560	Single Tubing holder [6 mm]	Small Tubing Holder Under Blood Pump [vertical]	1
34570535	Single Tubing Holder [6.8 mm]	Small Tubing Holder Above Blood Pump [Horizontal]	1
34514107	Rotary Magnet (Current-less Closed)+	SAKV Clamp	1
34514317	Cover with Tubing Holder /+	Under SAD [SAKV-SG]	1
34570624	O-ring 7.0 x 1.5	Soft Stop for SAKV	9
34570896	Cover cap for SAKV	Cap for adjustment screw	1
34370030		Exterior	
3451962C	Infusion Pole	IV Pole	1
3451439A	Holder, Top	Holds Top of IV Pole	1
3451439A 3451438A	Holder, Bottom	Holds Top of IV Pole (machine without Solcart)	_
		Bucket on side of machine	1
S20046BH 3451415A	Priming Bucket Cover Complete +	Suction Rod Cover, Red and Blue Doors included	1
			-
3451489A	Swivel Caster	Wheel Without Break [Push In]	1
3451490A	Swivel Caster with Brake	Wheel With Break [Push in]	1
34570772	Countersunk screw [M4x30 (Torx)]	Screws for Screen and Front Panel	6
3456012A	Double tubing connector [11xM12]	Stainless Steel Connector on Base, Fresh Water Inlet	1
34560130	Double tubing connector [11xM12]	Plastic Connector on Base, Dialysate Drain Outlet	1
34561595	Front Panel, Bottom	2 holes center bottom cover EVO 1 Machines	1
3451726A	Feed-Through Connector	Connector Under Front Door for Wands	1

#### Monitor

Part Number	Part Name	Technical Description	Qty.
	Boards & Mon	itor Components	
3461013B	TFT Display 15" (New Style)	Display Monitor for Serial Number 105218 & ↑	1
34570772	Countersunk Screw M4X30	Screws for monitor (Torx 15)	6
3451429A	Optical Status Display Board OSD	Green, Red, and Yellow LED's on side of monitor	1
3457069A	OSD Cover	Cover for OSD board, Comes with seal and screws	1
34562184	Backlight Inverter Board NEW	Serial number 105218 & $\uparrow$ . Anything $\downarrow$ needs Retrofit Kit	1
34561773	Backlight Inverter Board OLD	From SN# 105218 & $\downarrow$ limited quantity in stock	1
34561757	Retrofit Kit TFT Display G150XGE	For Retrofitting to Chiemi TFT Display: (1x backlight inverter board 34562184) (cables, brackets Screws and cleaning cloth) Must Also Order: 3461013B	1
34562282	Front Panel Board (FPB)+ III	FPB SN# 245465 & ↑ Board under display [hard keys]	1
34562283	Retrofit Kit Front Panel Board (FPB)+	Retrofit kit to put FPB III in any machine	1
34562176	Front Panel Board (FPB)+ II	FPB SN# 219320 to 245464 Board under display [hard keys]	1
3451428A	Front Panel Board (FPB)+ I	FPB SN# 219319 & U Board under display [hard keys]	1
34514260	Touch Screen for LCD+	Glass Touch Screen	1
34515755	Seal Cord 1100 mm	Seal for touch screen	1
3451460A	Touch Controller Board TCB Version 3	Small Board touch screen ribbon plugs into.	1
	Ribbon Cable	s & Connectors	
34560971	Ribbon Cable (FPB-BIB)	Front Panel Board → Backlight Inverter Board	1
34560890	Ribbon Cable 10 Conductors (Motherboard-TCB)	Motherboard → Touch Control Board	1
34560912	Ribbon Cable 12 Conductors (FPB-OSD)	Front Panel Board $\rightarrow$ OSD	1
34560998	Ribbon Cable 20 Conductors (LVDS-LCD)	$LVDS \rightarrow LCD$	1
34562225	Ribbon Cable 26 Conductors (FPB-MB)	Motherboard $\rightarrow$ FPB	1
34562275	Membrane	Label under screen that covers Blood pump +,- SW 9.1A & ↑	1
34562277	Membrane for ADIMEA Option	Label under screen that covers Blood pump +,- SW 9.1A & ↑	1
34561285	Membrane	Label under screen that covers Blood pump +,- SW 9.18 & $\downarrow$	1
34561366	Membrane for ADIMEA Option	Label under screen that covers Blood pump +,- SW 9.18 & $\downarrow$	1
	M	isc.	
7105238	Multi Functional Tray	Flat Tray Behind Monitor	1
39174778	Stackable Box	Bucket Style Tray Behind Monitor	1

## **Rinse Bridge**

	111130	bliuge	
Part Number	Part Name	Technical Description	Qty.
		ridge [Rectangular]	-
3451462A	Rinsing Bridge, Housing V4	Rectangular [SN 201786 and ↓]	1
34511792	Tubing connector	Plastic Connector for Dialyzer Couplings	1
34771255	O-ring 14 x 1.5	O-Ring for Plastic Connector for Dialyzer Couplings	20
34561382	Dialyzer coupling, Red	Red Dialyzer Coupling	1
34561390	Dialyzer coupling, Blue	Blue Dialyzer coupling	1
34990445	O-ring 12.37 - 2.62	O-ring for Dialyzer Coupling	5
34561501	Filter 4.6mm	Filter on Dialyzer Coupling Line	5
34773762	O-ring 9.25 x 1.78	O-Ring for Metal Connectors for Dialyzer couplings	10
34565191	Silicone Tubing 5 X 3	Tubing for Dialyzer Couplings	10m
34561501	Disposable filter 4.6 mm	Filter on Red Dialyzed Coupling Tubing	5
7102867	Sample Port Row	Sample Port on Blue Dialyzer Coupling	1
34561692	Blood Leak Detector V4	BLD	1
3451898B	Repair Kit Disinfection Valve	For the Complete Replacement of all Small Internal Parts for Disinfection Valve: (2 x 0-ring 2.7 x 1.5)(2 x 0-ring 5 x 1.6) (3 x 0-ring 5.4 x 1.3)(2 x Cover) (4 x Countersunk screw M3x8) (2 x Valve tappet) (2 x Pressure spring) (1 x Eccentric roller) (1 x Eccentric shaft)	1 kit
34517324	Valve Tappet	For VD	2
34570012	O-ring 2.7 x 1.5	For Valve Tappet	10
34517332	Pressure Spring	For Valve Tappet	2
3477106A	O-ring 6.4 x 1.3	For Cover on Valve Tappet	5
34560840	Eccentric Shaft	Shaft that VD turns to open	1
34570457	O-ring 5.0 x 1.6	For Eccentric Shaft	10
34560858	Eccentric roller	Valve that Moves Tappets	1
3456182A	Servo Motor incl. Flags	Disinfection Valve Motor [Including Flags]	1
34561838	Servomotor Board	Board that Controls VD (Disinfection Board)	1
34570870	Flag for Servo Motor	Grey Flag for V4 Rinse Bridge	5
3451660A	Fork Light Barrier Supervisor sensor	For Servo Motor (Light Barrier Sensor)	<u> </u>
3477103A	Tubing Connector 3.5 x 1/8" [Plastic]	Rinse Bridge Plastic Feed Through for Vent Tube	2
34517251	Tubing Connector 3.5 x 1/8" [Stainless Steel]	Metal feed through for Citric Acid	1
34514562	Suction set w/ tubing, suction port, & yellow lid	Yellow Lid, Hose and Metal Filter for disinfection Jug	1
34512675	Suction Pipe	Metal Filter for Citric Jug	1
		se Bridge [Oval]	
34561846	Rinsing Bridge Housing Version 5 incl. seal	Oval [SN 201787 and ↑]	1
34561382	Dialyzer coupling, Red	Red Dialyzer Coupling	1
34561390	Dialyzer coupling, Blue	Blue Dialyzer coupling	1
34990445	O-ring [12.37 - 2.62]	O-ring for Dialyzer Coupling	5
34565191	Silicone Tubing [5 X 3 mm]	Attaches to the Dialyzer Couplings	10m
34561501	Disposable filter [4.6 mm]	Filter on Red Dialyzed Coupling	5
7102867	Sample Port Row	Sample Port on Blue Dialyzer Coupling	1
34561692	Blood Leak Detector V4	BLD	1
34517138	Reed Sensor with Contact and O-Ring	Sensor for Dialyzer Coupling	1
34561862	Tubing connector (male)	For V5 Rinse Bridge (Incl. O-ring 12.5 x 1.5 and O-ring 5.6 x 1.8)	1
34562010	Plastic Holder	Mount for VDE & PDA	1
3456124A	Pressure Sensor	PDA	1
34773762	O-ring [9.25 x 1.78]	O-ring for PDA	10
33193053	Connector for PE / PDA	Black Electrical Connector for PDA Pressure Sensor	1
3451902C	Solenoid Valve [Connector/Flange]	VDE	1
34770852	O-ring [11.1 x 1.6]	O-ring for VDE	5
3451898B	Repair Kit Disinfection Valve	For the Complete Replacement of all Small Internal Parts for the Disinfection Valve: (2 x 0-ring 2.7 x 1.5)(2 x 0-ring 5 x 1.6) (3 x 0-ring 6.4 x 1.3)(2 x Cover) (4 x Countersunk screw M3x8) (2 x Valve tappet) (2 x Pressure spring) (1 x Eccentric roller) (1 x Eccentric shaft)	1 kit
34517324	Valve Tappet	For VD	2
34570012	O-ring [2.7 x 1.5]	For Valve Tappet	10
34517332	Pressure Spring	For Valve Tappet	2
3477106A	O-ring [6.4 x 1.3]	For Cover on Valve Tappet	5
34560840	Eccentric Shaft	Shaft that VD turns to open	1
34570457	O-ring [5.0 x 1.6]	For Eccentric Shaft	10
34560858	Eccentric roller	Shaft that moves tappets	10
34561994	Valve housing	Grey Housing That Tappets are placed in	1
34561986	Valve housing lid [with 0-ring 6.4 x 1.3]	Lid for Valve Housing	1
34561854	Tubing Connector	Metal feed through for Citric Acid Disinfection Port	1
34561854 3456182A		VD Disinfection Valve	1
	Servemeter Board		
34561838	Servomotor Board	Board that Controls VD (Disinfection Board)	1
34562001	Servomotor holder	White Plastic Mount for VD	1
3451660A	Fork Light Barrier sensor	SUP Sensor For Servo Motor, Fork that Flag Moves into	1
34514562	Suction Set w/ tubing, suction port, & yellow lid	Yellow Lid, Hose and Metal Filter for disinfection Jug	1
34512675	Suction Pipe	Metal Filter for Citric Jug	1

## Solcart

Part Number	Part Name	Technical Description	Qty.
	Version 1 (6 Screws	Holding on Bottom Cover)	
3451962C	Infusion Pole	IV Pole	1
3451439A	Holder, Top	Holds IV pole, Above Solcart housings	1
3451437B	Housing, Top V1	Top Housing for Sole Cart. Slides up and Down	1
3451443A	Housing, Bottom V1	Bottom Housing For BIC	1
3451444A	Cover for Housing Bottom	Plastic Cover Under the Housing	1
34570420	Pressure Spring for BIC Holder	Rotary Spring	3
34570748	Stop Position for SOLECART Holder	Plastic Stopper for Top Housing	1
3456009A	Swivel Arm	Version 2	1
34570780	Y-Tubing Connector [4mm-6mm-4mm]	Y Connector by BIC Pump	1
39112888	Tension Spring for SOLECART Top Holder	For push button	1
34519866	Slide Ring	Slide for Top Housing to Move on IV Pole	1
34561498	Filter 2.6 mm	FBIC	5
34570594	O-ring [9.2 x 2.7]	Clear Silicone O-Rings for piercing spike	10
34517138	Reed Sensor [with contacts & O-ring 3.68 x 1.78]	Reed Sensor for Solcart	1
	Version 2 (3 Screws	Holding on Bottom Cover)	
3451962C	Infusion Pole	IV Pole	1
3451439A	Holder, Top	Holds IV pole, Above Sole Housings	1
34570748	Stop Position for BIC Holder	Plastic Stopper for Top Housing	1
34562079	Top/Bottom Housing	Replacement Kit For Bottom and Top Housing: (1 push button with pressure spring) (top housing w/ lid) (8 screws 35x25) (torsion spring) (bottom housing w/ lid) (O-ring 8.0 x 1.6) (nut M6) (screw M6x35)	1 kit
34562095	Bottom Housing	Base for Solcart (incl. Lid & Screws)	1
34562087	Top Housing	Housing that Slides up for Solcart (include. Lid & Screws)	1
3456009A	Swivel Arm	Connects Top and Bottom Housing, Version 2	1
34562252	Eccentric Sleeve	To Stop Swivel Arm Position [w/ Washers & Screws]	1
39700224	Eccentric Tube BIC Sleeve	For swivel arm [w/ Washers and Screws]	1
34570420	Torsion spring	Rotary Spring [for Swivel Arm]	5
38415933	Push Release for Bicart Top Holder	Push Button for Solcart	1
34570902	Pressure Spring	Spring for Push Button	5
34562109	Valve With Piercing Spike, Short	Spike for Solcart	1
34561498	Filter 2.6 mm	FBIC	5

### **UF Sub Rack**

Part Number	Part Name	Technical Description	Qty.
	Balanc	e Chamber	
34561625	Balance Chamber Outer Part V2	Block [SN: > 200,000]	1
34519203	Balance Chamber Outer Part	Block [SN: < 200,000]	1
34519017	Balance Chamber Middle Part	Block	1
3451902C	Solenoid Valve 2/2 way [Connector/Flange]	VDEBK1/2, VDABK1/2, VABK1/2	1
3451906C	Solenoid Valve 2/2 way [Connector/Connector]	VDA-VEBK1/2	1
34770852	O-ring [11.1 x 1.6]	O-ring for Valves	5
3451909A	Coil (Serial # < 200000)	MSBK 1/2 Evo1	1
34561889	Coil (Serial # > 200000)	MSBK 1/2 Evo2	1
34770976	O-ring [15.6 x 1.78]	O-ring for Coils	10
3451665A	Membrane Position Sensor Board	MSBK 1/2 Boards [Replace as Pair]	1 pair
3451615A	Membrane for Balance Chamber	Membranes [Replace as Pair]	1 pair
3451897A	Repair Kit Balance Chamber	For Complete Replacement of Both Membranes [Incl. O-rings & Hardware]	1 kit
	Air S	Separator	
34562215	Housing (Air Separator Vr.1)	Square Air Separator Block (connectors and O-rings)	1
34560190	Lid (Air Separator)	Lid for Square Air Separator Block	1
34562216	Air separator Vr. 2	Molded Air Separated Block SN: 230333 & ↑	1
34562217	Adapter DDE	Plastic Block DDE attaches too SN: 230333 & ↑	1
3451902C	Solenoid Valve 2/2 way [Connector/Flange]	VLA-VBP	1
34561706	Pressure Controller 0.4 BAR	DDE	1
34561722	Pressure Controller 1.3 BAR	RVFPA	1
34570683	O-ring [4.47 x 1.78]	For DDE/RVFPA	10
3451916A	Tubing Connector [8 x 1/8"]	Connectors on Air Separator	5
		Misc.	
34561501	Filter 4.6MM	FBK1 / FBK2	5
3451614B	Temperature Sensor	TSDE [Does not include housing]	1
34562060	Temperature Sensor incl. Wire	Temperature Sensor with Wires Attached	1
34570730	Housing Complete for Temperature Sensor	Entire TSDE [including temp sensor]	1
34570195	Tubing Clamp SNP [1.5 x 7-8 mm]	Plastic Hose Clamps	20
34570209	Tubing Clamp SNP [4 x 10-11mm]	Plastic Hose Clamps	20
3456222A	Wire Harness Valves and pumps	Wires, Connectors for All pumps and Valves on Machine	1

### Water Sub Rack

Part Number	Part Name	Technical Description	Qty.
	V	Vater Tank	
34561315	Water Block Without Lid	WAB (Upline Tank)	1
34561323	Lid for Water Block	WAB (Upline Tank)	1
34560459	Level Sensor Complete	NSVB	1
34560246	Float Ball Incl. O-Ring	Sub Component for NSVB	1
3456021B	Heater 120V / 2×900 W	H (32 ohms/16 & 16 ) [incl. seal]	1
34560467	Seal	For Heater	1
		EP Pump	
34560718	Motor for Gear Pump (SW 1.7.4)	Motor for EP - Evo1 & Evo2 [Black w/ White Cover]	1
34561919	Gear Pump EP	EP ( SN: 203659 and ↑) [Metal Barb]	1
34560319	Gear Pump with Magnet Micro Pump V2	EP (SN: 203658 and $\downarrow$ ) [attaches to block]	1
34770950	O-Ring 8.0 x 1.6	O-ring for Gear Pump (Between Block and Pump)	20
		Valves	
3451906C	Solenoid Valve 2/2 [Connector/Connector]	VVBE-VZ-VBICP-VBKS-VBKO-VDE-VVB	1
34561609	Solenoid Valve 2/2 [With Bypass]	VEB (Degassing Valve)	1
34770852	O-Ring [11.1 x 1.6]	O-Rings for Valves	5
34561706	Pressure Controller 0.4 bar	RVDA, DDE	1
34301700		Sensor & Regulator	_ <u>_</u>
3456124A	Pressure Sensor	PE Sensor	1
34773762	O-ring [9.25 x 1.78]	O-ring for PE Sensor	10
33193053	Connector for PE / PDA	Black Electrical Connector for PE Pressure Sensor	10
3456168B	Pressure Reducer Valve	DMV	1
34517243	Tubing connector [7 x 1/8"]	For Top and Bottom of DMV	2
3451357A	Stop Screw	Plug For DMV	1
3431337A		erature Sensors	
34570730	Housing Complete for Temperature Sensor	Grey Housing for TSHE / TSH / TSE	
3451614B	Temperature Sensor	TSHE / TSH / TSE	1
34562060	Temperature Sensor incl. Wire	Temperature Sensor with Wires Attached	1
34302000	Temperature Sensor Inci. Whe	DBK	
0.450004.0			
34562219 34771050	Housing DBK	Block For DBK	1
	Pressure Spring [500 MM HG]	Spring For DBK	-
<u>34570888</u> 34770925	Centre Disc	Disc For DBK	5
	Plug	Cap For DBK	5
3451916A	Tubing connector [8 x 1/8"]	Connectors on DBK	5
34770852	O-RING [11.1 x 1.6]	O-Ring for all of DBK	5
0.4504504	Disease the Filter Advers	Misc.	
34561501	Disposable Filter 4.6mm	FEP, (FVE SW 9.18 and ↑)	5
3456063D	KT / V-UV BOARD	Adimea Replacement Board	1
3456222A	Wire Harness Valves and pumps	Wires / Connectors for All Pumps and Valves on Machine	1