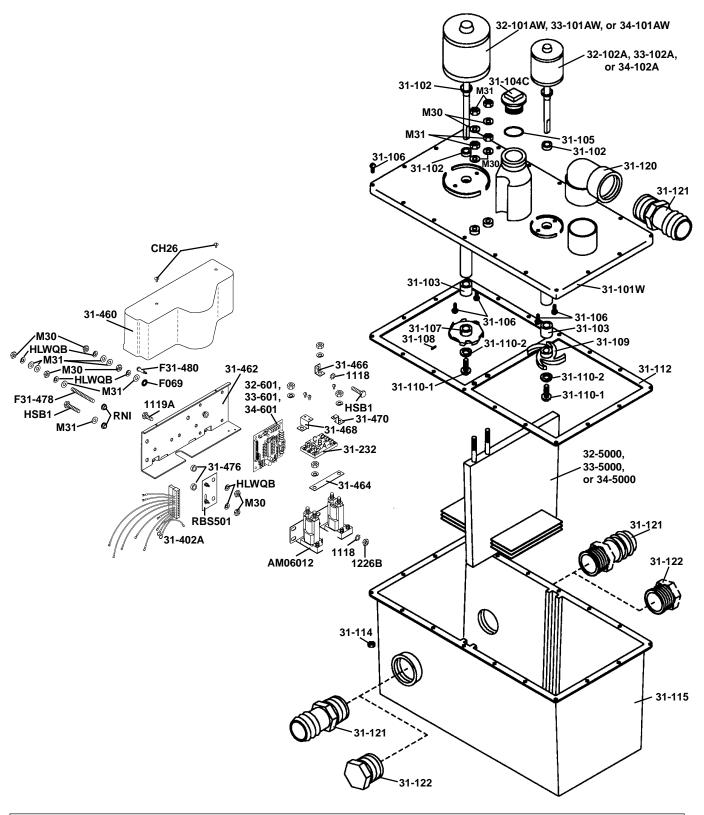
LECTRE SEIN MC





530 Orange Street, P.O. Box 1157, Millville, NJ 08332 USA Telephone: 856-825-4900 FAX: 856-825-4409 www.raritaneng.com

Southern Office and Plant:

3101 SW Second Ave., Fort Lauderdale, FL 33315 USA Telephone: 954-525-0378 FAX: 954-764-4370

PARTS LIST LECTED SPIN MC

1118	Part No.	<u>Description</u>	Part No.	<u>Description</u>
Screw (4) 33-101AW** Macerator Motor 3" Dia. 24 VDC	1118	¹ / ₄ " External Tooth Washer (5)	31-606	Pressure Switch for Activator (not shown)
1226B M2 - 20 S/S Hex Head Nut (4) 31-101AW** Treatment Cover (Includes 31-103, 32-102** Mixer Motor 2 1/2" Dia. 12 VDC 31-102 Motor Shaft Seal (2) 34-102** Mixer Motor 2 1/2" Dia. 24 VDC 31-103 Motor Shaft Seal (2) 34-102** Mixer Motor 2 1/2" Dia. 24 VDC 31-104 Motor Shaft Seal (2) 34-102** Mixer Motor 2 1/2" Dia. 32 VDC 31-104 Motor Shaft Seal (2) 34-100** Complete Treatment Unit 12 VDC 31-105 O-Ring 34-4000* Complete Treatment Unit 12 VDC 31-106 10-33x78" RHMS, S/S (22) [Motor hold down bolts must be completely covered with silicone caulk before final reassembly to prevent leaking 32-601 Circuit Board Assy., 12V Circuit Board Assy., 24V Circuit Board Assy., 24V 31-107 Macerator Impeller 33-601 Circuit Board Assy., 24V 31-108 Macerator Ste Screw, 8-32x3/16", S/S 33-602 Control Module Assy., 24V 31-109 Mixer Impeller Lock Washer, #12, S/S (2) 33-5000 Electrode Pack 12 VDC 31-110 Impeller Lock Washer, #12, S/S (2) 33-5000 Electrode Pack 12 VDC 31-112 Cover Gasket AM06012 Solenoid Relay (2) - 12V Solenoid Relay (2) - 24V AM06012 Solenoid Relay (2)	1119A	1/4 - 20 x 1/2" S/S Hex Head Machine	32-101AW**	Macerator Motor 3" Dia. 12 VDC
31-101W Treatment Cover (Includes 31-103, 32-102** Mixer Motor 2 1/2" Dia. 12 VDC		Screw (4)	33-101AW**	Macerator Motor 3" Dia. 24 VDC
31-102 Motor Shaft Seal (2) 33-102** Mixer Motor 2 1/2" Dia. 32 VDC	1226B	¹ / ₄ - 20 S/S Hex Head Nut (4)	34-101AW**	Macerator Motor 3" Dia. 32 VDC
31-102	31-101W	Treatment Cover (Includes 31-103,	32-102**	Mixer Motor 2 1/2" Dia. 12 VDC
31-102		·	33-102**	Mixer Motor 2 1/2" Dia. 24 VDC
31-103	31-102	· · · · · · · · · · · · · · · · · · ·		Mixer Motor 2 1/2" Dia. 32 VDC
31-104C		· ·		
31-105 O-Ring 10-32x7/8" RHMS, S/S (22)[Motorhold down bolts must be completely covered with silicone caulk before final reassembly to prevent leaking] 32-601 Circuit Board Assy., 12V		——————————————————————————————————————		•
31-106 10-32x7/8" RHMS, S/S (22) [Motorhold down bolts must be completely covered with silicone caulk before final reassembly to prevent leaking] 33-601 Circuit Board Assy., 24V		_		
down bolts must be completely covered with silicone caulk before final reassembly to prevent leaking 34-601		e e e e e e e e e e e e e e e e e e e		
with silicone caulk before final reassembly to prevent leaking] 32-602 Control Module Assy., 12V 31-108 Macerator Impeller 33-602 Control Module Assy., 24V 31-109 Mixer Impeller 32-5000 Electrode Pack 12 VDC 31-110-1 Impeller Bolt, 12-24x5/8", S/S (2) 31-5000 Electrode Pack 24 VDC 31-110-2 Impeller Lock Washer, #12, S/S (2) 31-102 Cover Gasket 31-114 Cover Hold Down Nut, 10-32 (18) 31-115 Treatment Tank 406012 Solenoid Relay (2) -12V 31-114 Cover Hold Down Nut, 10-32 (18) 31-115 Treatment Tank 406032 Solenoid Relay (2) - 24V 31-120 Discharge Elbow 90 31-121 Hose Fitting (2) 31-122 Intake Plug 31-232 Fuse Block 31-3001 Two gallon Salt feed tank (not included, not shown) 31-3002 Four gallon salt feed tank (not included, HLWQB 4" Lockwasher (6) 4" Lockwasher (6) 4" Lockwasher (6) 4" Lockwasher (6) 4" Lockwasher (3) 4" Lockwasher (3) 4" Lockwasher (3) 5" Leart ode Fuse Required 4" Lockwasher (3) 4" Lockwasher (3) 4" Lockwasher (6) 4" Lockwasher (6) 5" Less Control Module 4" Lockwasher (3) 5" Less Control Module 4" Lockwasher (6) 5" Less Control Module 4" Lockwasher (6) 5" Less Control Module 4" Lockwasher (3) 5" Less Control Module 4" Lockwasher (6) 5" Less Control Module 4" Lockwasher (6) 5" Less Control Module 4" Lockwasher (6) 5" Less Control Module 6" Less Control Module 7" Less Control Mo		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
reassembly to prevent leaking 32-602		- -		•
31-107 Macerator Impeller 33-602 Control Module Assy., 24V				
31-108 Macerator Set Screw, 8-32x3/16", S/S 34-602 Control Module Assy., 32V 31-109 Mixer Impeller 32-5000 Electrode Pack 12 VDC 31-110-1 Impeller Bolt, 12-24x5/8", S/S (2) 33-5000 Electrode Pack 24 VDC 31-110-2 Impeller Lock Washer, #12, S/S (2) 34-5000 Electrode Pack 32 VDC 31-111 Cover Gasket AM06012 Solenoid Relay (2) -12V 31-114 Cover Hold Down Nut, 10-32 (18) AM06024 Solenoid Relay (2) -24V 31-115 Treatment Tank AM06032 Solenoid Relay (2) -32V 31-120 Discharge Elbow 90 CH26 S-32 x 7/16" Truss Head Screw(2) 31-121 Hose Fitting (2) F069 Gray Fiber Flat Washer 31-122 Intake Plug F145VT 10-32 x 1½" pan head screw, S/S (not shown) 31-3001 Two gallon Salt feed tank (not included, not shown) F31-480 Nylon Stand Offs: PCB Supports (4) 31-3002 Four galon salt feed tank (not included, not shown) F31-480 Nylon Stand Offs: PCB Supports (4) 41-40 HLWQB ½" Lockwasher (6) 41-40 Mounting Plate Mounting Plate Mounting Plate 31-462 Mounting Plate Mounting Plate *Less Control Module 31-463 Stracket	31-107			•
31-109 Mixer Impeller 31-10-1 Impeller Bolt, 12-24x5/8", S/S (2) 33-5000 Electrode Pack 12 VDC				•
31-110-1 Impeller Bolt, 12-24x5/8", S/S (2) 33-5000 Electrode Pack 24 VDC				•
31-110-2 Impeller Lock Washer, #12, S/S (2) 34-5000 Electrode Pack 32 VDC		-		
31-112 Cover Gasket AM06012 Solenoid Relay (2) -12V		<u>-</u>		
31-114 Cover Hold Down Nut, 10-32 (18) AM06024 Solenoid Relay (2) - 24V 31-115 Treatment Tank AM06032 Solenoid Relay (2) - 32V 31-120 Discharge Elbow 90 CH26 8-32 x 716" Truss Head Screw(2) 31-121 Hose Fitting (2) F069 Gray Fiber Flat Washer 31-122 Intake Plug F145VT 10-32 x 134" pan head screw, S/S (not shown) 31-232 Fuse Block Shown) 31-3001 Two gallon Salt feed tank (not included, not shown) 31-3002 Four gallon salt feed tank (not included, not shown) 31-3003 Four gallon salt feed tank w/12 volt pump (not included, not shown) 32-3003 Four gallon salt feed tank w/12 volt pump (not included, not shown) 33-3003 Four gallon salt feed tank w/24 volt pump (not included, not shown) 31-402 A Wiring Harness Assy. 31-460 Control Cover 31-464 Bracket 31-465 Bracket 31-468 Bracket 31-468 Bracket 31-470 Cond. Bracket 31-470 Control Indicator Panel (not shown) 31-604 Control Indicator Panel (not shown) 31-605 Activator Assembly for Manual Toilets (not shown) 31-605 Activator Assembly for Manual Toilets (not shown)		- · · · · · · · · · · · · · · · · · · ·		
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31-122 Intake Plug				
31-232 Fuse Block 31-3001 Two gallon Salt feed tank (not included, not shown) 31-3002 Four gallon salt feed tank (not included, not shown) 32-3003 Four gallon salt feed tank w/12 volt pump (not included, not shown) 33-3003 Four gallon salt feed tank w/24 volt pump (not included, not shown) 33-3003 Four gallon salt feed tank w/24 volt pump (not included, not shown) 33-3003 Four gallon salt feed tank w/24 volt pump (not included, not shown) 31-402 A Wiring Harness Assy. 31-460 Control Cover 31-462 Mounting Plate 31-468 Bracket 31-468 Bracket 31-470 Cond. Bracket 31-470 Cond. Bracket 31-470 Control Indicator Panel (not shown) 31-604 Control Indicator Panel (not shown) 31-605 Activator Assembly for Manual Toilets (not shown) 31-605 Activator Assembly for Manual Toilets (not shown)		<u> </u>		•
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Solution Four gallon salt feed tank (not included, not shown) HLWQB ¼" Lockwasher (6)	31-3001	_		
not shown) Four galon salt feed tank w/12 volt pump (not included, not shown) Four gallon salt feed tank w/24 volt pump (not included, not shown) Four gallon salt feed tank w/24 volt pump (not included, not shown) Four gallon salt feed tank w/24 volt pump (not included, not shown) RBS501 Shunt 50mv, 50 amp for LST/MC pump (not included, not shown) Shoulder Washer (3) Shunt 50mv, 50 amp for LST/MC RNI Nylon Shoulder Washer (3) Shunt 50mv, 50 amp for LST/MC RNI Nylon Shoulder Washer (3) Shunt 50mv, 50 amp for LST/MC RNI Nylon Shoulder Washer (3) Shunt 50mv, 50 amp for LST/MC RNI Nylon Shoulder Washer (3) Indicates Total Pieces Required **NOTE: When replacing existing or new motor(s), apply silicone caulk over motor hold down bolt heads (see 31-106). Dispense enough sealant to cover an area three times greater than the bolt heads to avoid leakage through bolt holes. Control Indicator Panel Cable (not shown) Activator Assembly for Manual Toilets (not shown)	21 2002	•		
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(not included, not shown) 33-3003 Four gallon salt feed tank w/24 volt pump (not included, not shown) 31-402 A Wiring Harness Assy. 31-460 Control Cover 31-462 Mounting Plate 31-464 Bracket 31-468 Bracket 31-470 Cond. Bracket 31-470 Nylon Shoulder Washer (2) 31-603 Control Indicator Panel (not shown) 31-604 (not included, not shown) M31 Electrode Lug Nut, ¼"-20 Brass (4) RBS501 Shunt 50mv, 50 amp for LST/MC RNI Nylon Shoulder Washer (3) * Less Control Module () Indicates Total Pieces Required **NOTE: When replacing existing or new motor(s), apply silicone caulk over motor hold down bolt heads (see 31-106). Dispense enough sealant to cover an area three times greater than the bolt heads to avoid leakage through bolt holes. **NOTE: When replacing existing or new motor(s), apply silicone caulk over motor hold down bolt heads (see 31-106). Dispense enough sealant to cover an area three times greater than the bolt heads to avoid leakage through bolt holes.	22 2002	, , , , , , , , , , , , , , , , , , ,		
33-3003 Four gallon salt feed tank w/24 volt pump (not included, not shown) 31-402 A Wiring Harness Assy. 31-460 Control Cover 31-462 Mounting Plate 31-464 Bracket 31-466 Bracket 31-468 Bracket 31-470 Cond. Bracket 31-470 Control Indicator Panel (not shown) 31-604 Control Indicator Panel Cable (not shown) 31-605 Activator Assembly for Manual Toilets (not shown) 31-605 Four gallon salt feed tank w/24 volt pump (not tank w/24 volt pump (not included, not shown) RBS501 Shunt 50mv, 50 amp for LST/MC RNI Nylon Shoulder Washer (3) * Less Control Module () Indicates Total Pieces Required **NOTE: When replacing existing or new motor(s), apply silicone caulk over motor hold down bolt heads (see 31-106). Dispense enough sealant to cover an area three times greater than the bolt heads to avoid leakage through bolt holes.	32-3003			
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31-402 A Wiring Harness Assy. 31-460 Control Cover 31-462 Mounting Plate * Less Control Module 31-464 Bracket 31-466 Bracket 31-468 Bracket 31-470 Cond. Bracket 31-476 Nylon Spacer Washer (2) 31-603 Control Indicator Panel (not shown) 31-604 Control Indicator Panel Cable (not shown) 31-605 Activator Assembly for Manual Toilets (not shown)	33-3003	•		_
31-462 Mounting Plate * Less Control Module 31-464 Bracket () Indicates Total Pieces Required 31-466 Bracket **NOTE: When replacing existing or new motor(s), 31-470 Cond. Bracket **NOTE: When replacing existing or new motor(s), 31-476 Archivator Panel (not shown) 31-603 Control Indicator Panel (not shown) 31-604 Control Indicator Panel Cable (not shown) 31-605 Activator Assembly for Manual Toilets (not shown)	21 402 4		KNI	Nylon Shoulder washer (3)
31-462 Mounting Plate 31-464 Bracket 31-466 Bracket 31-468 Bracket 31-470 Cond. Bracket 31-476 Nylon Spacer Washer (2) 31-603 Control Indicator Panel (not shown) 31-604 Control Indicator Panel Cable (not shown) 31-605 Activator Assembly for Manual Toilets (not shown) 31-605 () Indicates Total Pieces Required **NOTE: When replacing existing or new motor(s), apply silicone caulk over motor hold down bolt heads (see 31-106). Dispense enough sealant to cover an area three times greater than the bolt heads to avoid leakage through bolt holes.		•		
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31-466 31-468 31-470 Cond. Bracket 31-476 Nylon Spacer Washer (2) 31-603 Control Indicator Panel (not shown) 31-604 Control Indicator Panel Cable (not shown) Activator Assembly for Manual Toilets (not shown) 31-605 Bracket **NOTE: When replacing existing or new motor(s), apply silicone caulk over motor hold down bolt heads (see 31-106). Dispense enough sealant to cover an area three times greater than the bolt heads to avoid leakage through bolt holes.		_		
31-468 31-470 31-470 31-476 31-603 31-604 South of the state of the st			() Indicates To	otal Pieces Required
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31-605 Activator Assembly for Manual Toilets (not shown)	31-604	•	2011 110100.	
(not shown)	21 607			
	31-605	•		
		(not shown)	- , , , , ,	CE CL (AUC MOL)

Lectra/San MC Fuse Chart (All fuses are MDL)					
Fuse	12VDC	24VDC	32VDC		
"A"	32-218(61/4 amp)	32-218(61/4 amp)	34-218(5 amp)		
"B"	32-219(35 amp)	32-220(30 amp)	32-220(30 amp)		
"C"	32-220(30 amp)	33-220(25 amp)	34-220(20 amp)		