

Parts List for IntrLogic Controls starting February 2003 for Revco		
<b>Circuit Boards &amp; Displays</b>		
		<b>Comments</b>
Main Control Circuit Board for RTG5000-9	312633G24	Must identify the unit model & serial numbers
Display Circuit Board	305172H01	
Display Module with Screen	305446H01	
Overlay with buttons, Revco	311840H01	
Display-Bezel Assembly without Overlay (above)	309114G02	Recommend overlay above.
Screw for Bezel, 8-32, square drive	86744H01	Attaching Bezel to frame at sides
Power-Relay Circuit Board	302268H02	Fuses NOT supplied; Recommend fuses below
Fuse, 6 Amp (120 volt); 2 per Board	39297H02	Required with shipment of Power-Relay Circuit Board
Fuse, 500mA (120 volt); 2 per Board	309327H02	Required with shipment of Power-Relay Circuit Board
<b>Harness, Cables &amp; Switches</b>		
		<b>Comments</b>
6-pin patch cord: Display to Main Board	309111H01	
10-pin patch cord: Display to Main Board	309112H01	
11-wire harn: Power to Main Board	304406H07	Used on Main Board with smaller 1/32" pin since 9/03
Alarm harness, Main Board to external terminal	305362H01	
Key Switch Assembly & Harness	89820H82	
Key (# A126)	97713H01	
Door Switch & Harness, NEW Style plunger	32538H03	Started June 2004; Retrofit Instructions available
Kickplate Harness w/ Recepticle	305866H01	Requires next item, "Connector"
Connector for Kickplate Harness	26653H03	Needed for Kickplate Harness above
O2 Sensor Harness, Sensor to Main Board	311240H01	Trigas Models only
<b>Gas Controls</b>		
		<b>Comments</b>
CO2 or N2/O2 Inject Solenoid Assembly	33862G05	5 volt DC (uses 0.48 orifice)
CO2 or N2/O2 Tank Switch Assembly	301094G04	12 Volt DC
Pressure Sensor/Switch for Tank Switcher	86942H01	
CO2 or N2/O2 Tank Sw Solenoid - 3-way Valve	32542H01	12 Volt DC
O-Rings for all solenoid valves	313259H01	Newer nylon seal, replaced rubber starting August 2004
<b>Fans</b>		
		<b>Comments</b>
Fan Motor - Main/Chamber, 120 V	21487H01	
Gasket for Main Motor	36455H01	
Fan Blade, chamber & control sides of Main Fan	86832H01	

<b>Doors</b>		<b>Comments</b>
Outer Door Assembly, 120V	311789G01	Full size 5.8 cu ft
Outer Door Gasket, 120V	305597H01	Full size 5.8 cu ft
Glass Door Assembly - Full size	311921G01	Starting 2/03 - with tear drop-shaped knob
Glass Door Latch Assembly - Full size	311923G01	Starting 2/03 - with tear drop-shaped knob
Gasket for Glass Door	88673H03	Recommend 10-feet per Full-Size chamber
Sample Port in Glass Door (Belly Button)	311957H01	Started 2/03
<b>Electrical</b>		<b>Comments</b>
Spark Quencher	32262H02	Attach with Main Motor wires on Power Board
Battery Assembly, Gel Cell	28109G05	Instructions are available from Technical Support
Power/Service Cord, 120 volt, Standard Length	303118H01	Lower and single chamber models - 10 feet long
Power/Service Cord, 120 volt, Long Length	303118H05	Since 02/03; Upper of stacked - 13 feet, 6 inches long
<b>Sensors</b>		<b>Comments</b>
IR CO2 Sensor ONLY (model 400)	39588H02	
Gasket for CO2 Sensors	86836H01	
O2 Sensor	305821H01	Tri-Gas models only
Relative Humidity Sensor	309158H01	
Grommet for RH Sensor	311219H01	
Temperature control (water)	309159H01	
Temperature display (air-chamber)	309159H02	
Temperature ambient (rear exterior)	309159H03	
Water Level Probe Kit	305484G02	
<b>Mechanical</b>		<b>Comments</b>
Humidity Control (Leak) Plate, new w/ 3mm hole	39160H02	Replaced U-shaped leak plate. Starting May 2004
Long Gasket, Inject plate	29323H01	
Thumbnuts for sensor & plates	86719H01	
Leveling leg	38747H01	each; four per unit
Tool for leveling leg	304451H01	
Kickplate	311953H01	Recommend Kickplate Harness & Connector in "Harness Sect"

Left sidewall for Full seamless chamber	302316H01	
Right sidewall for Full seamless chamber	302322H01	
Top Duct in chamber for Full seamless chamber	302317H01	
Bottom Platform for Full Seamless chamber	302307H01	Revised in June 2004 to enlarge opening for pan on the floor
Shelf	32411H01	Standard thickness (20 gauge)
Standard Shelf kit	6305	One standard shelf with two brackets
Thick sheetmetal shelf	303241H01	Heavy thickness (18 gauge)
Thick Shelf kit	7037	One thick shelf with two brackets
Shelf Bracket	29283H01	Two per shelf
Humidity Pan	21488H01	
Cover for Humidity Pan	300120H01	
Stopper for rear chamber access port	87339H01	FULL size only
3/16" Leak-Proof "Y" connector - Exterior tubing	312662H01	
3/16" clear PVC Supply Tube - Exterior tubing	87333H01	
Drain Valve Replacement Kit	309520G01	Recommend Water Conditioning (Crystal) Kit, # 6326
Plastic Funnel, Water Jacket Filling	87326H01	
Plastic Tubing for Funnel, Water Jacket Filling	86830H01	3/8" ID x 1/2" OD; Recommend 1 foot
Water Fill Port Cover plug	309471H01	
<b>Service Kits</b>		<b>Comments</b>
Drain Valve Replacement Kit	309520G01	Recommend Water Conditioning (Crystal) Kit, # 6326
Disable Tank Switcher	313226G01	Used ONLY when NO gas is connected to Incubator
<b>Accessories</b>		<b>Comments</b>
RJ45 communications cable, 84"	305247H01	
RJ45 communications cable, 120"	305247H02	
RS485 Adapter to PC for communications	45499-1	
IncuSoft Communication software - CD-ROM	7270	
Stacking kit for two single chambers	7269-1	Starting 2/03
HEPA Filters, 4-pack	6951	One Filter is part number 300693H01
CO2 In-Line filter, 3-Pack	6320	One Filter is part number 86727H01
Water Conditioning/Cyrstal Kit	6326	One Kit per chamber
Lysol Professional No-Rinse Disinfectant	6314	One Gallon (3.8 liter)
Decontamination Kit (sensor gaskets, etc)	6990	One Kit per chamber
Start-up Kit for new installation or restart	7039	One Kit per chamber

Manuals		Comments
Operation Revco Brand - FULL size	305978H02	
Service Manual - FULL size	97665H07	
Revisions: Updated October 2004		