**Chair Backrest** - To operate the chair back, press the top plain rocker switch on the side of the chair. Press the bottom half of the rocker to lower the backrest or press the top of the rocker to raise the backrest.

**Chair Base** - To raise the chair base, press the top of the other plain rocker switch on the side of the chair. To lower the base, press the bottom of this rocker switch.

**Auto Position (option)** – Press the engraved side of the “Auto position” switch, (on position). The chair base will rise and the back will lower to its pre-set position. NOTE: After Auto Position has been used it must be turned off before the manual control switches can be used.

**Auto Return** – Press the engraved side (AR) of the Auto Return switch, (on position). The chair back will rise and the base will return to the lowest position. NOTE: After Auto Return has been used it must be turned off before the manual control switches or the Auto Position option can be used.

**Four-way Foot Control (option)**

a) For the joy stick foot control slide the black cone shaped knob side to side or forward and back to initiate the labeled motion.

b) For the treadle style foot control push down on the edges of the treadles to initiate the labeled motion. NOTE: Auto Position and Auto Return switches must be turned off for the foot control to work.

**Patient Entry or Exit** – Grasp the armrest at the mid point, lift and swing outward to the middle lock stop. To return the armrest, lift the armrest at the midpoint and swing to the forward position. Entry or exit can be done from either side of the chair. NOTE: For wheelchair patients, swing armrest past the mid point stop, toward the back of the chair to allow easier entry/exit.

**Base Lubrication** – No lubrication is required with plastic drive nut. NOTE: If the base shrouds are removed for other reasons, grease the slide rods that run on both sides of the base plate.

**Chair Rotation** (on select models) - To rotate the chair, locate the rotation lock handle directly behind the seat cushion. To unlock the chair pull the handle clockwise. The chair will swivel 30 degrees left or right for a total of 60 degrees. To lock the rotation, pull the handle counter clockwise. For models with round base plates the rotation brake is a foot pedal and the rotation is 180 degrees each way.

**Headrest** - To adjust the location of the headrest, grasp both sides of the headrest backboard and pull up or push down. The pillow may be placed lower than the backboard, onto the backrest, to accommodate a patient that needs the pillow at a lower position.
Cleaning Instructions and Maintenance - See the separate, cleaning instructions for the upholstery and chair. The chair does not require any scheduled maintenance.

Operating conditions and Specifications - The chair is intended for the typical intermittent operation of a dental office. Do not run the chair continuously for more than one minute. Also, do not cycle the chair in a manner that would require the chair to move more than 7% of the time. Maximum recommended lift weight is 450 pounds. The UL moisture rating against harmful ingress of water is – Ordinary Equipment. Using the chair in a manner other than intended may defeat the chairs built in protections. The chair is rated by ETL at 8 amps max., 120 volts, 60Hz.

For further assistance contact your dental equipment dealer or Royal Dental Mfg., 12414 Highway 99, Suite 29, Everett, WA, 98204. Additional information is available on our web site: royaldentalgroup.com, under customer service.