



**Expect Service**

**Radiation Products Design Inc**

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## INSTRUCTIONS

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### RPD INFORMATION

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### RPD PRODUCT INFORMATION

<b>Item Number</b>	<b>Description</b>
693-042	Electric Lift Table, 220 VAC, 156 W, 50/60 Hz



## SPECIFICATIONS

**Capacity:** 900 lb (408 kg)

**Platform Dimensions:** 31.75" x 31.75" (80.65 x 80.65 cm)

**Platform Lowered Height:** 24.75" (62.8 cm)

**Platform Raised Height:** 40.5" (102.8 cm)

**Vertical Travel:** 15.75" (40 cm)

**Handle Height:** 34" (86.3 cm)

**Casters:** 4 swivel, rubber

**Parking Brake:** Yes

**Platform Color:** Bright white

**Frame Color:** Precision Tan

**Specifications are subject to change without notice.**

## SAFETY GUIDES

The Electric Lift Table is designed to provide safe operation. By following simple safety rules, the operator should be able to avoid injury to themselves and others and also avoid damage to the table, other equipment and structures.

In order to ensure safe and efficient use, the operator should fully familiarize himself with the contents of this manual prior to handling the unit.

### Safety Guides

- Never move the Electric Lift Table when it is in the raised position.
- With a water tank on the Electric Lift Table, lower the water level before moving to prevent splashing out of the water.
- Be extremely careful when going over ridges in the floor, such as tile to carpeting bumps.
- Do not run over power cords.
- When moving over a dished-in treatment table base, cover dished-in area with 0.5" thick x 4'x 8' (1.28 x 122 x 244 cm) plywood.
- **DO NOT** over load the unit above the rated capacity.
- Prevent "side-loading" - make sure load is centered.
- Keep neighboring persons, other than the operator, away from the unit during operation. **DO NOT** ride on the table.

- During the loading or unloading operation, engage the brakes on the casters.
- **DO NOT** raise or lower the platform on a sloped or tilted surface.

## OPERATION

### PROCEDURES

- Lock brakes on all the casters.
- Center water phantom tank on the platform.
- The platform must be in the lowered position before the unit can be moved with a water tank on the platform.
- To level the platform in one location, screw down the four leveling pads.

### RAISING AND LOWERING PLATFORM

Plug the unit into a 220 VAC receptacle and push the button on the pendant control.

## WARNINGS

Do not stand or sit on table.

## ILLUSTRATED PARTS LIST

When placing an order, please specify the drawing number and the part number together with the name of each part and required quantity.



Fig #	Description	Qty	Part #
1	Platform, Lift Table Electric	1	963-040-02
2	Handle, Aluminum (Modified)	1	693-040-18
3	Knob w/ 5/8"-11 Threaded Rod	4	693-036-02
4	Level, Pad Assembly	4	693-036-03
5	Caster, 6" Dia. Swivel-Lock-Brake, Gray Polyurethane with Stud	4	964-048-12
6	Pin, Quick Release 0.250" Dia. x 2" L	2	44-7250-2000-00
7	SKF Lift Column TLG10-AA420-000	1	14-570
8	SKF Control Box Power Supply KOM31-20A-000, 220VAC	1	14-574
9	Control Pendant with Coil Cord and Hook EHA11-11B10N-000	1	14-573

**End of Document**