

INSTALLATION and OPERATING INSTRUCTIONS

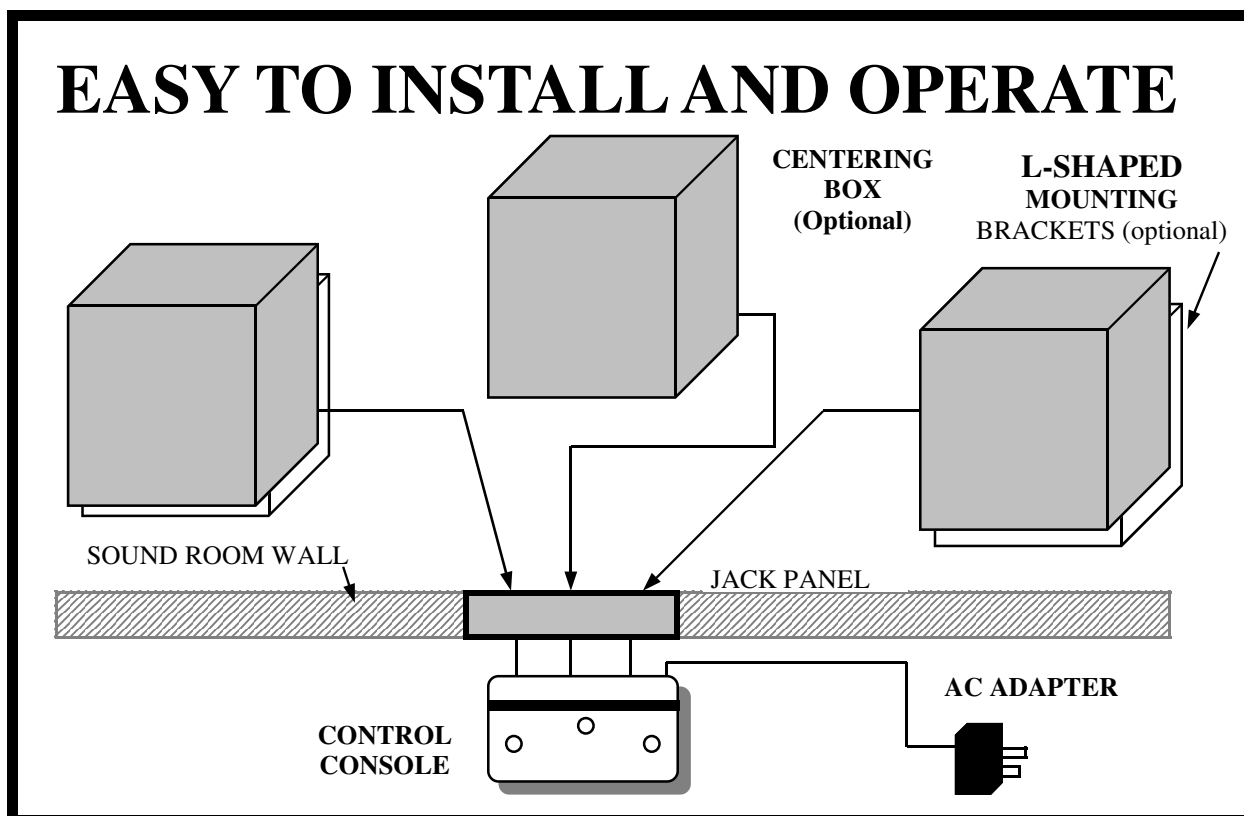
REINFORCER WR-400 WIRED

STEP 1: POSITION REINFORCER BOXES IN SOUND ROOM

Position REINFORCER boxes near sound field speakers and in direct view of the patient in the sound room. Boxes are triangular-shaped to fit flush into the corners of the sound room either above or below the sound field speakers. REINFORCER boxes can be mounted using optional L-Brackets, double-back tape or Velcro to secure them in place. Route cables along baseboards of the room securing them with cable ties or adhesive fasteners. Insert cables through jack panel openings and route them through to the audiometer area. NOTE: Top cover can be lifted off to access inside of REINFORCER box to reposition figure or change lamps.

STEP 2: CONNECT CONTROL CONSOLE

Position control console within convenient reach of the examiner so that it can be operated easily while conducting a pediatric hearing assessment. Plug-in power transformer into nearest outlet and connect to the round jack to the back of the control console. Plug-in modular style plugs from the REINFORCER boxes into the left and right square jacks on the back of the control console. Check for proper orientation of "Right" and "Left" REINFORCER boxes.



OPERATING THE CONTROL CONSOLE

LIGHT PATTERNS/FIGURE SELECTOR
 Chose between the light pattern stimulus only (LIGHTS) or Light pattern and Figure lighting together.

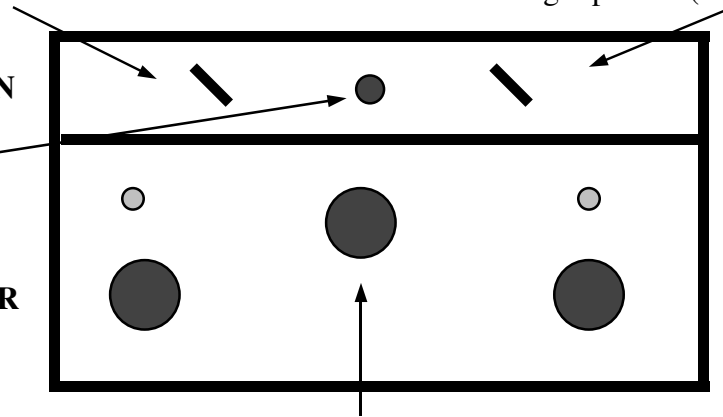
LIGHT PATTERN SELECTOR
 Choose between a wave-like sequential pattern (WAVE) or a marquee repeating light pattern (MARQUEE)

MOTOR/MOTION
 Depress to activate motion of figure

LEFT ACTUATOR

RIGHT ACTUATOR

CENTER ACTUATOR



TROUBLE SHOOTING

PROBLEM	POSSIBLE CAUSE	REMEDY
No lights or movement	Wall transformer Switched outlet	Check wall transformer is securely plugged-in Check for power at wall outlet
Figure will not light up	Burned out lamp	Remove cover to replace #47 lamp
Intermittent operation	Cable connections	Clean and check cable connection to console
Only one box works	Cable connections	Reverse cable connections at control console
System is dead	Internal fuse	Return system for service
Figures turn slowly	Mounting Screw	Loosen wing nut under box to allow figure to turn more freely

PEHRATEK PRODUCTS

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