

Designed specifically to reduce the risks associated with patient handling, the AIRPAL® is used to transfer patients from bed to stretcher to other areas of the hospital. It dramatically reduces back injuries while increasing the efficiency of your staff because less people are required to transfer patients; while greatly improving patient comfort. It is radio lucent and artifact free. Patients may remain on the transfer pad for all ancillary procedures, including radiology, CT scan, radiation therapy, heart catheterization, physical therapy, labor and delivery, OR and ED. AIRPAL® is used wherever a lateral transfer is required.

The AIRPAL® works by the release of low pressure air through perforated chambers. The launderable nylon mattress is placed under a patient in the same manner as changing a bed sheet. A lightweight portable UL approved air supply is then attached to, and inflates, the mattress. The air "lifts" the patient as it is released through the perforated underside. The patient is literally transferred on a cushioned film of air, allowing two staff members to perform a task which previously required four to eight, with minimal risk of injury to both staff and patient.

Hospitals using the AIRPAL® system have realized tremendous reductions in the cost of workers compensation, lost work days and direct medical expenses because of the undeniable decrease in both the frequency and severity of musculo-skeletal injuries associated with patient handling. Staff with previous injuries are able to return to active status sooner due to the benefits in the reduction of lifting necessary for patient transfers.

Information is available justifying AIRPAL® as the best technology available.

We Invented the Lateral Air Transfer Technology and have been the Leading Innovator in this Field for Over 20 Years.

- Our Air Supply is UL approved per 60601-1 standard
- Best Bariatric Lateral transfer device on the market
- No weight limit
- No VELCRO In an effort to reduce the possibility of infectious agents. All systems are currently manufactured using snaps in the place of Velcro.
- Sani-Liner is attached using non-magnetic snaps
 - prevents soiling of the AIRPAL® mattress
 - helps prevent wrinkles that could result in skin deterioration



For Demo or no charge trial evaluations, please call 1-800-633-4725 or fax 610-866-2634



SSIF/A

1 - Patient placement is accomplished in various ways. In a bed, the patient is placed on the AIRPAL® using the same procedure as changing a bed sheet. In other areas the patient is placed directly on the AIRPAL® mattress already on a stretcher.





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THE AIRPAL® AT WORK



2 - The portable air supply plugged into a standard AC outlet, is easily connected to the mattress by a secure flexible hose.

3 - The mattress is inflated with low pressure air, gently lifting the patient. Air escaping from the perforated underside creates a nearly frictionless surface providing an easy and painless transfer.



4 - With a simple pulling motion, the attendant effortlessly transfers the patient in comfort and safety.



COVERED BY US PATENTS AND PATENTS PENDING

WHY USE THE AIRPAL®?

PATIENTS

- Increases patient comfort
- ♦ Patient can remain on AIRPAL® at all times, even during procedures, eliminating patient log rolls
- Not aggravating to the patient's condition
- Protects patient's skin integrity

STAFF

- Proven dramatic reduction of muscular skeletal disorders
- Easy and quick to use
- Increases morale
- Easy to clean or launder
- Increases staff efficiency
- Reduces department interruption since less staff is required to transfer

FACILITY JUSTIFICATION

- Prevents injury to patient
- Drastic reduction in workers compensation costs by preventing injury to staff
- Reduces liability premiums
- Use of an AIRPAL® converts any stretcher into a complete patient transfer system
- Reduces number of personnel required for transfer
- Provides valuable tool during short staff periods
- Staff with previous injuries are able to return to active status sooner due to the benefits of the reduction of lifting









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First in Lateral Air Patient Transfer