

Remote Control Units For Air Bearing Systems

Air Regulation Control Unit (ARC)

Designed to control Hovair Systems B-type & VL-type four-station load moving systems. Control all air flow from one location.

Features & Benefits:

- ▶ Lightweight and durable, with sturdy lifting handles.
- ▶ Large regulator control knobs for easy adjustment - with locking positions. Built-in main air supply pressure gauge.
- ▶ Regulators have integral air pressure gauges for precise air flow control to modules. Plus a built-in main air supply pressure gauge.
- ▶ Air flow ports have quick-disconnect fittings for easy system setup and maintenance.
- ▶ Fitted caster wheels allowing ARC to trail behind the load if required - reduces operator fatigue and permits extra operator supervision.

Remote Control Systems (RC)

Designed to control Hovair Systems A-type four- and six-station load moving systems.

The RC can certainly make the job operation easier, and allow the operator to have full control over the load moving process.

This process has the advantage of being able to increase or decrease air pressure to the load modules as necessary, which might be the case when moving a load of unequal weight distribution, or switching to loads of different uneven weights.

Features & Benefits:

- ▶ Remote control hand-held pendant with 15ft umbilical line.
- ▶ Four "air out" pressure gauges & main air supply pressure gauge.
- ▶ Four "hi-volume" air regulators on pendant for instant adjustments.
- ▶ All modules individually controlled from the pendant - very handy for increasing single module pressures to overcome floor deviations.

ARC Unit



Features	RC	ARC
Includes hand-held pendant	✓	✗
Air flow control from one central point	✓	✓
Air regulators w/ built-in gauges	✗	✓
Individual module control	✓	✓
Adjust modules while moving	✓	✓
Can control four-station air bearing kits	✓	✓
Can control six-station air bearing kits	✓	✗
Includes caster wheels for trailing load	✗	✓
Can accept quick-disconnect fittings	✓	✓
Suitable for low profile systems	✗	✓
Suitable for standard profile systems	✓	✓

RC Unit

