

Ergo-Air® Cart System

Helps Reduce Back Injuries

Ergonomically Designed Mobile Breathing Air Cart System

Air Systems' innovative air cylinder cart has been ergonomically designed to help prevent back injuries and facilitate mobility. The Ergo-Air® Cart features one-hand operation during raising or lowering of the air control panel and cylinders.

No back strain is placed on the operator during pushing or pulling the cart. The basic cart design comes standard with Air Systems' unique air control panel and cart assembly. Several hose reel options are available to meet particular job applications.



Raising cart: 15 lbs. of force
Lowering cart: 35 lbs. of force

Lift hooks

Optional upper storage cabinet

Recessed air control panel



For Use In Hazardous Locations

Cylinders, hose and reel ordered separately



EAC-97NB
with Available Upper Storage Case



Ergo-Air® is a Registered Trademark of Air Systems International, Inc.

Available with twin auto hose reels and 16" pneumatic tires

Ergo-Air® Cart Details

- 2400 or 5000 psi rated air pressure regulator
- Steel air control panel with 4-outlet respirator manifold
- 16" semi-pneumatic rear tires and front locking swivel casters
- High pressure hardware with in-line check valves
- Twin cylinder straps with padded brackets
- Cart lifting hooks
- Cart Dimensions: 32"W x 41"D x 62"H
- Available steel upper storage cabinet: Dimensions: 24" W x 12" H x 12" D

Ergo-Air® Cart Alarm Details

Dual 9-volt electronic low pressure audible and visual alarms supplied on the electronic versions only. Remote audible and visual alarm jack on all electronic versions.

Not approved for hazardous locations

Low pressure alarm whistle is standard on the pneumatic version.
Bell alarm available.

Approved for hazardous locations

Model No.	Description (Reels and Cylinders Sold Separately)
EAC-97NB EAC-97HNB	Semi-Pneumatic Tires - LP Alarm Whistle Ergo-Air® cart, 2400 psi regulator - Hazardous Location Approved Ergo-Air® cart, 5000 psi regulator - Hazardous Location Approved
EAC-97ENB EAC-97HENB	Semi-Pneumatic Tires - Electronic Alarm Ergo-Air® cart, 2400 psi regulator - For Non-Hazardous Locations Ergo-Air® cart, 5000 psi regulator - For Non-Hazardous Locations
EAC-97PTNB EAC-97PHNB	Pneumatic Tires - LP Alarm Whistle Ergo-Air® cart, 2400 psi regulator - Hazardous Location Approved Ergo-Air® cart, 5000 psi regulator - Hazardous Location Approved
EAC-97PENB EAC-97PHENB	Pneumatic Tires - Electronic Alarm Ergo-Air® cart, 2400 psi regulator - For Non-Hazardous Locations Ergo-Air® cart, 5000 psi regulator - For Non-Hazardous Locations
EAC-97150A EAC-97250A EAC-97300M EAC-97210M EAC-97450M H-300-5 H-300-3 EAC-97SBU EAC-C	Cart Options Single HR-50. auto hose reel - holds 50 ft. 3/8" hose Dual 50 ft. auto hose reels installed 300 ft. manual hose reel - holds 200 ft., 1/2" or 300 ft., 3/8" hose Dual 100ft. manual hose reels installed - holds 100 ft. 3/8" hose Manual hose reel - holds 450ft. of 3/8" hose or 300 ft. of 1/2" ID hose Breathing air hose 1/2" ID - 300 ft. Breathing air hose 3/8" ID - 300 ft. Storage cabinet - upper Nylon cart cover - fits all Ergo-Air® carts

- [Air Systems EAC-97ENB ERGO AIR SCBA Breathing Air Cart](#)
- [Air Systems EAC-97HENB ERGO AIR SCBA Breathing Air Cart](#)
- [Air Systems EAC-97HNB ERGO AIR SCBA Breathing Air Cart](#)
- [Air Systems EAC-97NB ERGO AIR SCBA Breathing Air Cart System](#)
- [Air Systems EAC-97PENB ERGO AIR SCBA Breathing Air Cart](#)
- [Air Systems EAC-97PHENB ERGO AIR SCBA Breathing Air Cart](#)
- [Air Systems EAC-97PHNB ERGO AIR SCBA Breathing Air Cart](#)
- [Air Systems EAC-97PTNB ERGO AIR SCBA Breathing Air Cart](#)