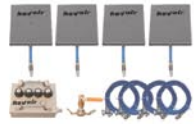




ROTAIR SYSTEMS LIMITED



*Innovative Load Moving
Solutions for Today's Industry*

Round Steel Air Skate Systems

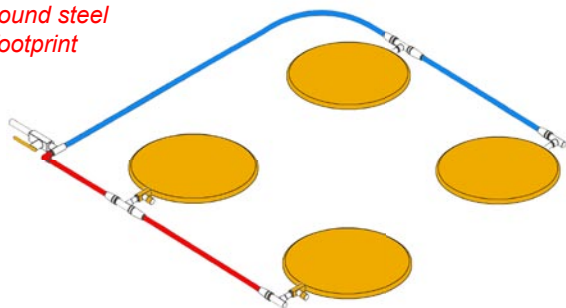
Air Skate Systems are the least expensive and most efficient way of moving heavy loads in today's industrial environment. Using compressed air, the air skates lift off the floor and subsequently float the load away from the floor area. From then on, it's simply a question of steering the load to its destination.

Powered by air bearings, air skates form a module which is available in either square aluminium or round steel form, and generally used in sets of 3 or 4 or more, depending on the size and the weight of the load to be moved. Add some air hose, couplings a valve or two, and you have an effective air skate system which is capable of moving loads of up to 120 tonnes and more. Our heavy duty systems can move loads of unlimited weight and capacity.

Check out our web site at www.rotairsystems.co.uk for examples of how air skates, air beams, air jacks, pallets and transporters can simplify your heavy load movements. Have a look at our air skate kit systems which come complete with virtually everything you will need to have a system up and running in minutes - including all valves, air supply hoses, tee-pieces etc.

There are many options available to you depending on the type of load and weight you would like to move. Please call and let us advise you on how best to quickly and efficiently move your loads using the vert latest technology: Air Film

*A typical round steel
air skate footprint*



- ▶ Quiet, inexpensive & efficient load moving.
- ▶ Easily move loads of up to 120 tonnes and more.
- ▶ Choice of steel or aluminium load modules.
- ▶ Economical to install and maintain.
- ▶ Easy setup - most components just plug in.
- ▶ Low profile modules - only 50 & 75mm clearance.
- ▶ Remote control or manual operation.
- ▶ Truly modular systems - add and remove modules to suit your needs.
- ▶ Easy to operate—no operate fatigue.
- ▶ Uses regular compressed air— 5 to 7 bar.
- ▶ Will not damage floors.
- ▶ No expensive fuel costs—only your shop air.
- ▶ Virtually maintenance free.
- ▶ Anyone can use - guys and gals alike.

Contact us to discuss any questions you may have. We are sure to have solutions for your particular needs.

www.rotairsystems.co.uk • info@rotairsystems.co.uk