View this email in your browser



## How to Choose the Right Load Moving System

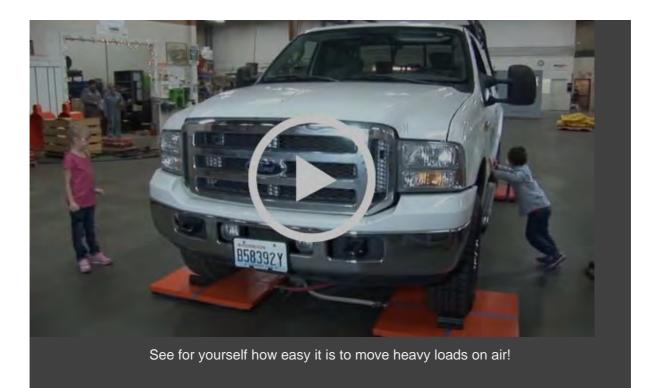
Organizations that regularly move heavy loads (ranging from a few tons up to hundreds of tons) have plenty of options. They can choose from cranes, conveyors, air cushion vehicles, forklifts and other industrial trucks, wheeled transfer carts, drag chains, rails, and more. But how do you choose? Because each of these move systems have varying strengths and weaknesses, it can be a challenging and complicated process to pinpoint which system would work best. To find an answer, organizations have to consider their situation and work their way through a series of questions:

- 1. What does the load weigh?
- 2. How much flexibility or maneuverability is required?
- 3. How often and how far does the load have to be moved?
- 4. What's the cost?
- 5. How are you going to make the load 'loadable'?
- 6. What kind of training and certifications are required?
- 7. What are the safety considerations of each move system?

We discuss these questions and offer analysis of a variety of material handling systems in the indepth white paper "<u>Selecting the Right Material Handling System</u>." For quick reference, please consider this matrix of the seven most important questions.

	What load weights work best with the system ( <u>lbs</u> )?	How maneuverable is the system?	What distance is ideal for the system?	What move frequency is ideal?	What is the rough, average cost?	How much training is required?	What is the safety risk of each system?
Air Casters	< 5k - 600k+	Highly maneuverable	Better closer	All frequencies	Low to moderate	Little	Low
Conveyors	< 5k – 20k	Inflexible	Better closer	All frequencies	Moderate to high	Little	High
Cranes	<5k – 400k	Inflexible	All distances	Less frequent	High to very high	A lot	Very high
Drag Chains	20k – 400k	Moderately maneuverable	Better closer	All frequencies	Low to moderate	Little	High
Forklifts	<5k – 20k	Maneuverable given extra space	All distances	Less frequent	Moderate to high	Moderate	Very high
Rails	20k – 400k	Inflexible	Better closer	All frequencies	Low to moderate	Little	High
Transfer Carts	20k – 200k	Moderately maneuverable	All distances	All frequencies	Low to moderate	Little	Low

### Talk to an Application Engineer Now





Earn recognition for your process improvements Deadline Nov. 15, 2020

The AeroGo Innovation Awards Program honors the implementation and use of progressive technologies to solve heavy load moving challenges. To be eligible for consideration this year, your application must be received by November 15, 2020.

### GET THE CREDIT YOUR COMPANY DESERVES!

Submit your entry here: https://www.aerogo.com/innovation-awards .

Innovation in any material handling or heavy load moving process will be considered. The winner receives certificates for team members and a trophy for the company.

### \* FREE DEMO \* Click here to request



# Is it time to replace or upgrade your air casters?

High-performance AeroGo air bearings fit most any air bearing system. Even if we didn't provide your original air casters, you will love the superior durability of AeroGo air bearings. It doesn't hurt to keep a couple spares on the shelf, so why not <u>order now</u>? Call us at 1-866-537-0153 or <u>live chat</u> or <u>learn more here</u>.



# Everything you need to move up to 34,000 lbs.

The AeroGo Portable Rigging Kit includes everything you need to move tall, short, wide, long, or uneven loads using your available compressed air. Best of all, it can be used over and over again and stores in a handy rolling case (included). Learn more.





1-866-537-0153 Email us at: info@aerogo.com

Want to change how you receive these emails? You can <u>update your preferences</u> or <u>unsubscribe from this list</u>

©2020 AeroGo, Inc., All rights reserved.

This email was sent to kiliz.b@aerogo.comwhy did I get this?unsubscribe from this listupdate subscription preferencesAeroGo, Inc. · 1170 Andover Park W · Tukwila, WA 98188 · USA