

9001:2015
14001:2015
45001:2018

30+ Countries | 30+ Years Experience | 500+ Customers

Trusted Name In Sealing -60°C To +260°C



## **AIR CASTER CUSHION**



Nu-Cork designs, develops and manufactures air caster systems. This form of air cushion transportation is the ideal solution for moving light to very heavy objects in a safe, ergonomic and cost effective way. It is also ideal for sensitive (and often expensive) loads, objects & machinery because air casters create no vibration during moving.

Air caster systems are being used in all kinds of industries and applications worldwide specifically power industries floor application, both standard and custom made. The systems are typically used for internal movement of objects ranging from 100 kilograms to over 500 tons.



## **ADVANTAGES**

The main benefits of air cushion or air caster transportation are:

- Ergonomic; less effort required to move loads
- The only exhaust gas is air
- No floor damage and very low floor load
- Suitable for very heavy loads
- Virtually friction-free, easy movement
- Low to no maintenance
- Very accurate positioning
- Vibration free movement
- No expensive cranes or gantries needed
- Compact, light and efficient design
- Easy to store
- Omni-directional movement
- Applicable in ISO 5 class cleanrooms
- No lubricants needed
- No mechanical wear parts
- No permanent installation needed in your facility



**PRODUCTS** 

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