

Air Tanks



Thank you for choosing HKI AIR SUSPENSION products to control your air suspension.

Our mission is to provide the best experience for you and your vehicle. Our commitment is huge, from development, manufacture, service, sale and warranty.

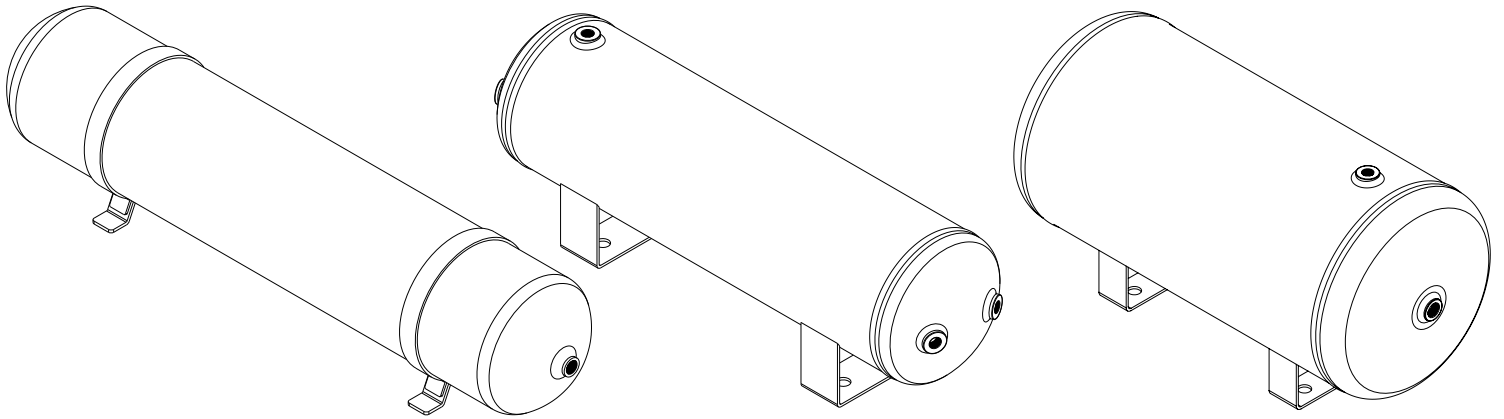
This manual will provide all important information for the correct and safe use of our products.

However, if you have any difficulties or if you have any questions that are not addressed in this document, please feel free to contact our team.

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Air Tanks are used to store the compressed air generated by the compressors that fill the air bags and lift your vehicle. They can be made of different materials, the most common being Steel and Aluminum. Steel ones are economical, but require greater maintenance such as drainage and internal cleaning. The aluminum ones, on the other hand, have a standout appearance and less need for maintenance.



Installation

The product can be installed inside or outside the vehicle, as long as it is safe from any impact or extreme heat source.

The installation is simple: Accommodate and secure the air tank in the best way possible and install the pneumatic components of the system, taking advantage of the air ports spread throughout the cylinder body, always using any type of thread seal in the connections to prevent any leakage.

Maintenance

The maintenance of the air tanks is essential for the proper functioning of the pneumatic system, therefore, it is important to deplete the water accumulated inside it from time to time.

This can be done in several ways, from disassembling the air tank and, using one of its pneumatic ports, letting the liquid flow out, such as even using a specific drain valve for this purpose, this connection must be installed in the lower part of the tank in order to allow the full flow of liquid accumulated internally.

The depletion of water accumulated inside the air tank is important for all models, whether they are aluminum, stainless steel, steel or any other material.



ALWAYS depressurize the entire system before doing any maintenance on the air tank.

