



AMTR-P

Air inflatable seal 3500x3700

- Robust and reliable steel construction
- Fast, safe and economical loading
- Optimal sealing
- Energy saving
- Reduction of heat loss in the warehouse
- Protective loading area against atmospheric influences
- PVC material resistant to weather conditions and mechanical impact.
- Improved working comfort
- Can be adapted to customer requirements



AC 082
QMS

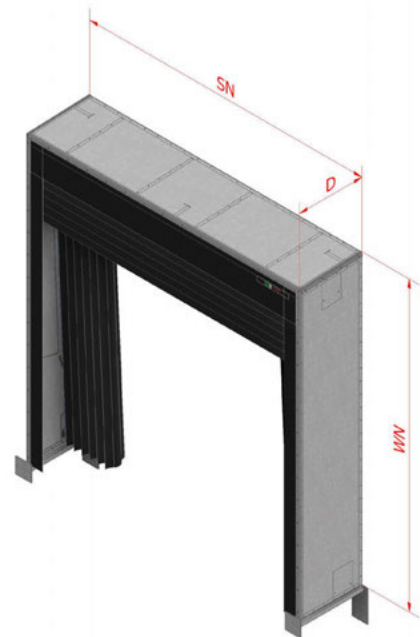


General information

The air inflatable seal AMTR-P is the most effective and longest lasting of all dock seals. The bags are unfolded by means of a fan, while their folding is assisted by an additional drive. This design insulates the inside of the warehouse against external conditions, which is why this type of dock seal is particularly suited to facilities with significant temperature differences from the ambient, such as air-conditioned or refrigerated storage areas. It is possible to design seals with non-standard dimensions.

Technical data*

Application	Loading Systems
Height (NH)	3700 mm
Width (NW)	3500 mm
Depth (D)	800 mm
Installation height	4700 mm
Bags material	PVC
Weight	670 g/m ²
Width of side bags	600 mm
Height of upper bag	1000 mm
Inflating time	approx. 30 seconds
Air release time	approx. 40 seconds
Rated power	450 W 50 Hz
Rated voltage	230 V



*Possible to customise the product according to customer requirements.

Range of application

The AMTR-P air inflatable seals are used to seal lorry trailers at the loading bay. Due to the integration of the dock seal into the loading bay, there is no need for additional elements to protect the goods to be loaded. The main task of the dock seal is to limit the influence of unfavourable weather conditions on warehouse operations. As standard, the air inflatable seal is equipped with one fan which is responsible for proper filling of the bags. In the case of individual orders, it is possible to increase the number to 2 fans.

Options

- Special dimensions,
- Various side and top pads dimensions.

Design features

- AMTR-P air inflatable seal is made of durable and weatherproof components,
- bags made of polyester interlaced with PVC on both sides,
- flexible and extremely stable protective straps, made of double-layered polyester interlacing,
- the seal is covered on both sides with abrasion-resistant, anti-static, hard PVC coating,
- sealing sides made of galvanised steel
- reinforcing profiles made of anodized aluminium,
- the seal is fitted with hot-galvanised consoles to ensure complete safety.