



AIRLINE TROLLEY UNIT



MOBILE AIRLINE TROLLEY UNIT

This mobile trolley ensures that users have a supply of breathable compressed air for any kind of work in confined spaces or long-duration maintenance tasks.

It adapts to the various respiratory needs of the user depending on the type of work involved.



Chemical



Nuclear



Oil & Gas



Confined Space

MODULAR DESIGN

- Supplies up to two users (4 optional) simultaneously: one for each hose
- Two 25-metre hoses, to allow two users to work separately, which can be assembled making a 50-metre hose for the air supply of a single user.
- Fitted with Staubli or CEJN connections
- The cylinders can be replaced during use, increasing service time
- Adaptable to different cylinder volumes
- Storage case built into the trolley for better protection and transportation of various accessories

SAFETY

- Alarm whistle sounds automatically when the pressure in the cylinders is too low
- Safety system to prevent air being transferred between the cylinders: each cylinder is therefore independent and optimal air quality is ensured
- Hoses are reinforced to prevent crushing, kinks or abrasion and to increase resistance to chemicals such as hydrocarbons



END OF OPERATION

- The airline trolley is adapted to suit various long-duration tasks depending on the type and number of cylinders and the respiratory rate of each user



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SPECIFICATIONS

Dimensions (W x H x D)	510 x 1170 x 780 mm
Maximum weight when empty	approximately 50 kg
Usage temperature	-15°C/+60°C
Air whistle consumption	<5L/min
Alarm activation level	55 ± 5 bar
Total duration of use	Depends on the respiratory rate pertaining to each person/situation

ORDER INFORMATION

Trolley 2-cylinder version with Staubli connector, 2 users, 2 x 25 m hoses with reel, with storage case. Without air cylinder
Trolley 4-cylinder version with CEJN connector, 2 users, 2 x 25 m hoses with reel, with storage case. Without air cylinder
6L 300 bar steel air cylinder (empty)
6.9L 300 bar composite (20 years) air cylinder (empty)

REFERENCES

1823983
1824092
1822552
1819661

Other configurations available: please contact us for details

Pictures not for working practices, illustration only

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