



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 task depending on the type and number of cylinders and the respiratory rate of each user



MOBILE AIRLINE TROLLEY UNIT

### 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

## HONEYWELL SAFETY PRODUCTS

### SPERIAN PROTECTION (UK) LIMITED

Unit 3 Elmwood, Chineham Park,  
Basingstoke, RG24 8WG  
Phone: +44 (0) 1256 693 200  
Fax: +44 (0) 1256 693 300  
Email: info-uk.hsp@honeywell.com

### SPERIAN PROTECTION NORDIC AB

Strandbadsvägen 15  
SE-252 29 Helsingborg, Sverige  
Kundtjänst: 042 88 200  
Växel: 042 88 100 - Fax: 042 73 968  
Email: info-nordic.hsp@honeywell.com

### HONEYWELL SAFETY PRODUCTS

PO Box 232362 - Emaar Business Park  
Building 2, Level 2, Office 201  
Dubai, U.A.E.  
Tel: + 971 4 450 5800  
Fax: + 971 4 450 5900