

▶ PAS® AirPack 1

Breathing air trolley for airline systems



Technical specifications

PAS® AirPack 1 with hose and reel

Size excluding cylinder (H x L x D): 1,019 x 4565 x 60 mm

Weight: 40.5 kg

Input pressure (high pressure): 200 or 300 bar

Input pressure (medium pressure): 6 to 10 bar

Nominal first stage output pressure: 8 bar

First stage output flow: > 600L/min

High pressure whistle activation pressure: 55 to 60 bar

Medium pressure whistle activation pressure: 4 to 5 bar

Whistle sound level: > 90 dBA

Whistle frequency range: 2,000 to 4,000 Hz

Operating temperature range: from -32 to +70°C

Designation	Reference
Air cart, reducer, hose reel and 50 meters hose	33 52 228
Y piece for 2 users	R 27 945
3 meter length	33 52 463
5 meter length	AL 01 260
10 meter length	AL 01 261
20 meter length	AL 01 262
30 meter length	33 52 467
50 meter length	33 52 468
6 liters 300 bar steel cylinder	33 55 002
9 liters 300 bar composite cylinder	33 53 734
PAS F3000P portable filter unit for 3 users with CEJN connectors (1/4" BSP inlet connector)	33 59 916

Product description

Designed using the leading technology and materials, the **PAS® AirPack 1** is ideal for use where an extended duration of breathable air is called for.

▶ Structure with epoxy coating

The **PAS® AirPack 1** airline trolley is made of epoxy anti-static coated steel for use in classified areas. The base material is pre-treated with zinc for corrosion protection.

▶ The Plus pneumatic system

The **PAS® AirPack 1** benefits from the internationally renowned, tried and tested, pneumatics system used on Dräger's successful PSS range of compressed air breathing apparatus.

The system incorporates a safety pressure relief valve and the pressure reducer is shrouded in a protective plate for additional safety.

▶ Compatibility with compressed air cylinders

The **PAS® AirPack 1** airline trolley is able to accommodate compressed air cylinders from 6 to 12 liters under 200 or 300 bar service pressure.

▶ Up to four compressed air cylinders

Thanks to the Quad Pack extension, the **PAS® AirPack 1** breathing cart can carry up to four compressed air cylinders for higher autonomy.

