

### THE COMPACT PORTABLE BREATHING AIR SOURCE FOR ONE OR TWO USERS.

Designed using the latest technology and materials, the trolley-mounted PAS AirPack 1 has been designed for use in conditions that require breathing air over an extended period.

Chemical tank cleaning, toxic spillages or certain tasks when working on offshore installations are all made easier and more comfortable when using this system.



#### BENEFITS:

**Powder-coated frame:** the trolley-mounted PAS AirPack 1 is made of steel treated with an anti-static powder coating. The base material is pre-treated with zinc for optimum protection against corrosion.

**The pneumatic plus point:** the Dräger PAS AirPack 1 boasts the world-renowned, tried and tested pneumatics system used in Dräger's PSS range of compressed air breathing apparatuses. The system incorporates a pressure relief valve, a safety mechanism and a reducing valve. The whole system is protected from impacts by a protective plate for enhanced safety.

**Compatible with 200 or 300bar cylinders** with a capacity of between 6l and 12l.

**Up to four cylinders:** with the Quad Pack option, the trolley-mounted Dräger PAS AirPack 1 can carry up to four cylinders of compressed air.



#### ACCESSORIES:

- Y-piece for 2 users
- Regulators for connection to the HP source
- Filter unit to guarantee air quality from a factory breathing air network
- PAS X-Plore air supply harness...

### TECHNICAL DATA

	Dräger PAS AirPack 1 Trolley, Reducer Hose Reel & Hose	Dräger PAS AirPack 1 Carry Frame and Reducer	Dräger PAS AirPack 1 Trolley Excluding Hose Reel	Dräger PAS AirPack 1 Stand Alone Hose Reel
▶ <b>Size excluding cylinder (H x W x D) Min (mm)</b>	1019 x 465 x 60	888 x 465 x 375	1019 x 465 x 604	520 x 340 x 560
▶ <b>Weight (kg)</b>	40.5	11.5	18	25.5
▶ <b>Input pressure cylinder (bar)</b>	200 or 300	200 or 300	200 or 300	200 or 300
▶ <b>Input pressure Airline (bar)</b>	6-10	6-10	6-10	6-10
▶ <b>Nominal 1st stage output pressure (bar)</b>	8	8	8	8
▶ <b>1st stage output flow (l/ min)</b>	> 600	> 600	> 600	> 600
▶ <b>High pressure whistle activation pressure (bar)</b>	55-60	55-60	55-60	55-60
▶ <b>Airline whistle activation pressure (bar)</b>	4-5	4-5	4-5	4-5
▶ <b>Whistle sound level (dBA)</b>	> 90	> 90	> 90	> 90
▶ <b>Whistle frequency range (Hz)</b>	2,000-4,000	2,000-4,000	2,000-4,000	2,000-4,000
▶ <b>Operating temperature range (°C)</b>	-32 to +70	-32 to +70	-32 to +70	-32 to +70