

Dräger PAS® Colt Short Term Breathing Apparatus

Combining versatility, ease of use and the latest in breathing apparatus design, Dräger's PAS® Colt is among the most technologically advanced short duration and emergency escape units available.



Benefits

Ergonomically designed harness

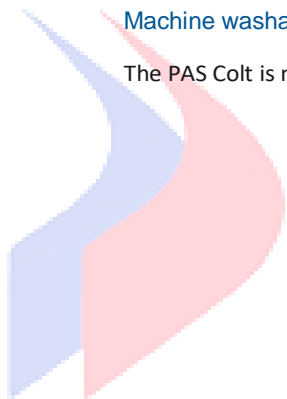
The PAS Colt is a hip-mounted unit with a distinctive, sophisticated harness design which retains its form, making it easy for the wearer to don the apparatus simply and quickly. The procedure for donning the apparatus is evident at first glance, even to the inexperienced user.

Modular Drop-down facility

Equipped, as an option, a unique 'drop down' feature, whereby the cylinder can be un-clipped from the waistbelt, makes the PAS Colt ideal for use in confined space entry applications.

Machine washable harness

The PAS Colt is machine washable and easy to maintain.



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Accessories



Different Accessories

- Escape
- Entry
- Airline or Airline Escape
- with 10, 15 and 20 minute cylinder options

Accessories



ST-3035-2004

Automatic Switch-over Valve

Device used to switch between external air and compressed air



Related Products



D-39880-2011

Dräger PAS® Lite

For use in industrial applications where a simple, robust and easy to use breathing apparatus is required, the Dräger PAS® Lite Self-Contained Breathing Apparatus (SCBA) combines reliability with comfort and performance.



ST-3559-2003

Dräger PAS® Micro

Combining versatility, ease of use and the latest in breathing apparatus design, Dräger's PAS® Micro is among the most technologically advanced short duration and emergency escape units available.

Related Products



ST-3560-2003

Dräger PAS® AirPack 1

Designed using leading technology and materials, Dräger's range of heavy-duty airline apparatus is ideal for use where an extended duration of breathing air is called for. Chemical tank cleaning, toxic spillages or certain tasks when working on offshore installations are all made easier and more comfortable when using the Dräger PAS® AirPack 1.



ST-529-2006

Dräger PAS® AirPack 2

Designed using leading technology and materials, Dräger's range of heavy-duty airline apparatus is ideal for use where an extended duration of breathing air is called for. Chemical tank cleaning, toxic spillages or certain tasks when working on offshore installations are all made easier and more comfortable when using the Dräger PAS® AirPack 2.



ST-806-2008

Dräger ABIL-L

Simple, but effective protection: the compressed airline system ABIL-L offers comfortable respiratory protection during long-term stationary applications.



ST-806-2008

Dräger ABIL-R

Simple, but effective protection: the compressed airline system ABIL-R offers comfortable respiratory protection during long-term stationary applications.

Technical Data

| Standard | EN402:2003 | EN137-1:2006 |
|---|----------------|----------------|
| Size (H x W x D) - Min (mm) | 790 x 500 x 70 | 550 x 500 x 70 |
| Size (H x W x D) - Max (mm) | 950 x 500 x 70 | 640 x 500 x 70 |
| Weight (kg) | 2 | 2.5 |
| Input Pressure Cylinder (bar) | 200 or 300 | 200 or 300 |
| Input Pressure Airline (bar) | 6 - 9 | 6 - 9 |
| Nominal 1 st stage output Pressure (bar) | 7 | 7 |
| 1 st stage output Flow (l/min) | >600 | >600 |
| LDV Output flow (l/min) | >400 | >400 |
| Whistle activation pressure (bar) | *4 - 5 | 100 |
| Whistle Sound Level (dBA) | *>90 | >90 |
| Whistle Frequency Range (Hz) | *2000 - 4000 | 2000 - 4000 |
| Operating Temperature Range (°C) | -32 to +70 | -32 to +70 |

*Whistle for EN402 unit located as an option on the Airline belt manifold.

Ordering Information

Dräger PAS® Colt

Escape unit - Approved to EN402:2003

| | |
|--|-----------|
| Carrying system to suit a 2 Litre 200 bar cylinder | 33 52 761 |
| Compatible 2 Litre 200 bar cylinder (Aluminum) | 33 52 689 |
| Carrying system to suit a 3 Litre 200 bar cylinder | 33 52 744 |
| Compatible 3 Litre 200 bar cylinder (Steel) | 33 52 690 |
| Carrying system to suit a 2 Litre 300 bar cylinder | 33 52 778 |
| Compatible 2 Litre 300 bar cylinder (Carbon Composite) | 33 52 688 |

Escape unit with Airline Belt Manifold - Approved to EN402:2003 / EN14593-1:2005

| | |
|--|-----------|
| Carrying system to suit a 2 Litre 200 bar cylinder | 33 52 626 |
| Compatible 2 Litre 200 bar cylinder (Aluminum) | 33 52 689 |
| Carrying system to suit a 3 Litre 200 bar cylinder | 33 52 413 |
| Compatible 3 Litre 200 bar cylinder (Steel) | 33 52 690 |
| Carrying system to suit a 2 Litre 300 bar cylinder | 33 52 627 |
| Compatible 2 Litre 300 bar cylinder (Carbon Composite) | 33 52 688 |

Short Duration Entry Unit - Approved to EN137-1:2006

| | |
|--|-----------|
| Carrying system to suit a 3 Litre 200 bar cylinder | 33 52 634 |
| Compatible 3 Litre 200 bar cylinder (Steel) | 33 52 684 |
| Carrying system to suit a 3 Litre 300 bar cylinder | 33 52 920 |
| Compatible 3 Litre 300 bar cylinder (Carbon Composite) | 33 52 682 |
| Carrying system to suit a 2 Litre 300 bar cylinder | 33 52 635 |
| Compatible 2 Litre 300 bar cylinder (Carbon Composite) | 33 52 683 |

Ordering Information

Airline Belt Manifold - Approved to EN14593-1:2005

| | |
|---|-----------|
| Airline Belt Manifold with whistle warning unit / fixed plus Lung Demand Valve | 33 52 942 |
| Airline Belt Manifold without whistle warning unit / fixed plus Lung Demand Valve | 33 52 941 |
| Airline Belt Manifold with whistle warning unit / with Quick Release Coupling (product requires a Lung Demand Valve) | 33 52 948 |
| Airline Belt Manifold without whistle warning unit / with Quick Release Coupling (product requires a Lung Demand Valve) | 33 52 947 |

Accessories

| | |
|---|-----------|
| Leg Strap | 33 53 281 |
| Backpack carry bag | 33 54 491 |
| Airline Belt Manifold | 33 52 564 |
| Airline Belt Manifold complete with whistle warning unit | 33 52 565 |
| Plus Lung Demand Valve | 33 38 700 |
| Dräger PAS Automatic Switchover Valve for the Dräger PAS Colt (for safe Airline operations) | 33 54 140 |

Cylinder and valve assemblies

| | |
|--|-----------|
| 2 Litre 200 bar (Aluminum) cylinder and valve assembly for escape use | 33 52 689 |
| 3 Litre 200 bar (Steel) cylinder and valve assembly for escape use | 33 52 690 |
| 2 Litre 300 bar (Carbon Composite) cylinder and valve assembly for escape use | 33 52 688 |
| 3 Litre 300 bar (Carbon Composite) cylinder and valve assembly for escape use | 33 52 687 |
| 3 Litre 200 bar (Steel) cylinder and valve for short duration entry use | 33 52 684 |
| 2 Litre 300 bar (Carbon Composite) cylinder and valve for short duration entry use | 33 52 683 |
| 3 Litre 300 bar (Carbon Composite) cylinder and valve for short duration entry use | 33 52 682 |



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ISO 9001:2015
ISO 29001:2010



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