



# 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.

### Machine washable harness

The PAS Colt is machine washable and easy to maintain.

### 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 Dräger PAS Colt ideal for use in confined space entry applications.

## Accessories



### **Different Accessories**

- Airline Belt Manifold with WWU

# **Technical Data**

Standard	EN402	EN137
Size (H x W x D) - Min (in)	31.1 x 19.6 x 2.7 in	21.6 x 19.6 x 2.7 in
Size (H x W x D) - Max (in)	37.4 x 19.6 x 2.7 in	25.1 x 19.6 x 2.7 in
Weight (lbs)	4.4 lbs	5.5 lbs
Input Pressure Cylinder (PSI)	2,900.7 or 4,351.1 PSI	2,900.7 or 4,351.1 PSI
Input Pressure Airline (PSI)	87 - 130.5 PSI	87 - 130.5 PSI
Nominal 1st stage output Pressure (PSI)	101.5 PSI	101.5 PSI
1st stage output Flow (I/min)	>600	>600
LDV Output flow (I/min)	>400	>400
Whistle activation pressure (PSI)	58 - 72.5 PSI	797.7 - 870.2 PSI
Whistle Sound Level (dBA)	*>90	>90
Whistle Frequency Range (Hz)	*2000 - 4000	2000 - 4000
Operating Temperature Range (°F)	-25,6 °F to 158 °F	-25,6 °F to 158 °F
*Whistle for EN402 unit located as an opti	on on the Airline belt manifold.	

# Ordering Information

## Dräger PAS Colt

33 52 761
33 52 689
33 52 744
33 52 690
33 52 778
33 52 688
139
33 52 626
33 52 689
33 52 413
33 52 690
33 52 627
33 52 688
33 52 634
33 52 684
33 52 920
33 52 682
33 52 635
33 52 683
33 52 942
33 52 941
33 52 948

## **Ordering Information**

Airline Belt Manifold without whistle warning unit / with Quick

Release Coupling (product requires a Lung Demand Valve) Accessories 33 53 281 Leg Strap 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

PAS Automatic Switchover Valve for the PAS Colt (for safe Airline operations)

Cylinder and valve assemblies

2 Liter 2,900 bar (Aluminum) cylinder and valve assembly for escape use/ 2,900 bar

3 Liter 2,900 bar (Steel) cylinder and valve assembly for escape use/ 2,900 bar

2 Liter 4,351 bar (Carbon Composite) cylinder and valve assembly for escape use/ 4,351 bar 3 Liter 4,351 bar (Carbon Composite) cylinder and valve

assembly for escape use/ 4,351 bar 3 Liter 2,900 bar (Steel) cylinder and valve for short duration entry use/ 2,900 bar

2 Liter 4,351 bar (Carbon Composite) cylinder and valve for short duration entry use/ 4,351 bar

3 Liter 4,351 bar (Carbon Composite) cylinder and valve for short duration entry use/ 4,351 bar

33 52 947

33 38 700 33 54 140 33 52 689 33 52 690 33 52 688 33 52 687 33 52 684 33 52 683

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