

ALE Lite Features/Benefits:

- Panorama Nova facepiece with true double sealing edges for superior fit and speech diaphragm for clear communications
- Available with a 5 minute - 2216 psi, or 10 minute - 3000 psi escape compressed air cylinder
- Stainless steel carrying plate
- 5 to 300 feet airline capabilities
- Various quick connects
- Positive pressure lung demand regulator
- Nylon harness and waist belt
- Removeable harness assembly for ease of cleaning
- Use in airline mode for routine work tasks; self-contained mode for escape

Technical Data:

Facepiece

One-size, Panorama Nova EPDM, full facepiece with speech diaphragm and nose cup (*silicone facepiece also available*)

Air supply

Supplied Air Mode

Grade D breathing air, 90 to 120 psig, with maximum airline hose length 300 feet from air source

Self-Contained Mode

Cylinder Duration Rating	Total Air Capacity
5-minute	220 liters
10-minute	433 liters

Airline length

5 to 300 feet with 3/4 - 16 UNF threaded connectors

Air supply pressure

85 to 120 psig

Weight

Approximately 10 lbs.

Approvals

NIOSH/MSHA Certification TC-13F-227

Order Information:

The ALE Lite is available in a variety of configurations in both the 5 and 10 minute durations. All versions include the Panorama Nova EPDM facepiece.

ALE Lite with Hansen Brass Quick Disconnect Automatic Positive Pressure LDR (with bypass)

5-minute	4053216
10-minute	4054803

Alternate airline quick connect couplings are available upon request and should be specified when ordered. Foster, Hansen Stainless Steel, CEJN, Snaptite, and Schrader.

Accessories:

ALE Lite Case	4052554
Airline Hose:	
25 ft.	4059061L
50 ft.	4059062L
75 ft.	4505854L
100 ft.	4059063L
K-Kart (Mobile Air Storage; K Cylinders)	4050819
Handy Pak (Mobile Air Storage)	4053879
Welding Shield:	
Half height	4054916
Full height	4053437

For more information about the ALE Lite or any of our Respiratory Protection and Gas Detection products, please contact National Draeger or an authorized distributor.

National Draeger is continuously involved in product improvement; therefore, we reserve the right to change specifications without notice.