

## SPECIFICATIONS

Product Description: **AIRLINE HOSE**  
Part Number: **9101-25B, -50B, -100B**  
Style: **HIGH PRESSURE**

### GENERAL DESCRIPTION:

Airline hose is NIOSH approved, when used with Allegro Supplied Air Hood respirators. Manufactured with Hansen quick-connect couplers.

### CONSTRUCTION:

- Inner polyvinyl chloride
- Reinforced braided polyester yarn
- Outer black polyvinyl chloride
- 80 Shore A-Durometer

### SPECIFICATIONS:

Temperature Range: -20°F to 150°F (-28.8°C to 65.5°C)  
Inner Diameter: 3/8" (0.95 cm)  
Outer Diameter: 19/32" (1.5 cm)  
Maximum Pressure: 185 psi @ 70° F (12.6 bar @ 21.1°C)

### AIR FITTINGS:

Manufacturer: Hansen  
Design: Industrial Interchange  
Type: Quick-Connect  
Air Fitting Size: 1/4" (0.63 cm) nominal  
Coupler: 1100 Series, chrome plated brass (**PN 9700-74**)  
Plug: 10 Series, steel (**PN 8400-04A**)

### AVAILABLE LENGTHS:

**9101-25B** 25 Feet  
**9101-50B** 50 Feet  
**9101-100B** 100 Feet

