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Item # K1166-04x2500, Pneumo Low Pressure Air Hose

The Pneumo fathometer system or "Pneumo" is usually contained in the commercial diver's air manifold box. It uses a small volume of low pressure air to measure the diver's depth.

Our high-quality PVC compounds enable this hose to perform extremely well as a low-pressure air hose versus standard rubber hoses. Its light weight makes it an ideal hose for Pneumo applications.



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Construction

Tube	White General Purpose PVC Compound
Reinforcement	Spiralled High Tensile Synthetic Yarn
Cover	Bright Blue General Purpose PVC Compound

Features and Advantages

- Chemical resistance of PVC
- Compatible with brass re-usable fittings
- Extremely flexible and durable
- Lightweight
- Long continuous lengths

Features and Advantages

- Medium/high oil resistance, complies with RMA's Class B Designation
- Multiple colors to choose from
- Non-marking pin-pricked cover
- One-piece reel lengths
- Private branding available
- RoHS compliant
- Silicone-free core and cover
- U. V. and weather resistant

Applications**Applications**

- Diver's Pneumo hose used singly or with umbilicals
- General air supply line for pneumatic tools

Temperature Range**Service Temperature [Min]**

-10 °F
-23 °C

Service Temperature [Max]

150 °F
65 °C

Nominal Specifications**Standard Stock Color**

Bright Blue

Size Code

04

Nominal ID

1/4 in
6.5 mm

Nominal OD

0.500 in
12.7 mm

**Max. Working Pressure at 70 °F
(20 °C)**

300 psi

**Max. Working Pressure at 122 °F
(50 °C)** 180 psi

Standard Lengths (Reel) 2500 ft

Approx. Wt. Per Pkg. (Reel) 255 lb

Specifications

Brand	Kuri Tec®
Type	Oil and Gas Products Commercial Diving
Style	Low Pressure Air Hose
Material	PVC