

LENZ 99R (1/4" x O₂) REUSABLE FITTINGS FOR 1/4" PNEUMO HOSE



SYNERGY
INNOVATIVE DIVING EQUIPMENT TRADING LLC

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1/4" x O₂

The Lenz 99R is a field-reusable swivel hose fitting designed for low-pressure pneumo systems used in commercial diving. It provides a secure mechanical grip on 1/4" pneumatic hose and allows repeated assembly without crimping equipment.

It is widely used in diver pneumo depth measurement systems, umbilical panels, and surface control units.

FEATURES:

- Reusable field installation (no crimp tool required)
- Swivel design reduces hose twisting
- Oxygen-safe when properly cleaned
- Reliable sealing for pneumo depth measurement accuracy
- Suitable for harsh offshore environments
- Compatible with standard 1/4" pneumo hoses

APPLICATIONS:





- Commercial diving pneumo depth systems
- Surface supplied diving control panels
- Umbilical gas distribution lines
- Diving bell control systems
- Offshore saturation diving support systems

SPECIFICATIONS:



- Hose Size : 1/4" Inner Diameter
- Pressure Range : Low pressure pneumo systems (typ. < 300 psi depending on hose rating)
- End Type : Reusable swivel O₂ fitting
- Construction : Brass body (standard), corrosion-resistant finish
- Seal Type : Mechanical bite ferrule system
- Oxygen Compatibility : Yes (O₂ cleaned version required)
- Reusability : Yes (multiple reuse cycles)





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