

# 3M™ Supplied Air Breathing Hoses

## Technical Data Sheet

### Description

3M™ Breathing Hoses are designed for use with 3M Supplied Air respiratory protection solutions.

### Features

- PVC hose manufactured to meet requirements of AS/NZS 1716 and AS/NZS 2299.
- 3M Airline hoses are fitted with CEJN Series 342 Safety Couplings.
- Couplings are made from chrome-plated brass/steel.
- Locking sleeve and nipple are made of hardened steel .
- Distinctive Yellow colour
- Outer cover marked with AS/NZS 1716 Breathing Air to indicate suitability for use.
- Hoses marked with manufacture date.
- Available in 4 different lengths

### Specifications

#### Airline Construction

Dimensions	10mm ID, 17mm OD
Weight	0.22kg/m
Inner tube	Polyvinylchloride (PVC)
Reinforcement	Mildew & rot resistant polyester yarn
Outer Cover	Oil & abrasive resistant PVC

#### Airline Performance

Max Flow Rate	1500 l/min at 0.57 Mpa (53 CFM)
Working Pressure @20°C	2.5 Mpa
Min Bursting pressure @20°C	10 Mpa

#### CEJN Fittings

Max Working Pressure	35 bar
Min Bursting Press	140 bar



### Compatible with



V-500E



QR-V500E

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V-100 & V-200



QR-V100-V200

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V-300



QR-V300

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SA-1007



QR-STETH

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901-00-47



QR-901-00-47

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## Ordering Information

SAP ID	Legacy ID	Availability		Model #	Description
		AUS	NZ		
7012890770	AT019165714	•		901-00-56	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 7.5 m, 1 ea/Case
7012886198	AT019165706	•		901-00-55	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 10 m, 1 ea/Case
7012913494	AT019165698	•	•	901-00-54	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 15 m, 1 ea/Case
7012887764	AT019185233	•		901-00-63	3M™ Supplied Air Hose & Hose Assembly, Supplied Air Breathing Hose with CEJN 342 Fittings, 30 m, 1 ea/Case

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Continuous Flow  
Supplied Air  
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Full Personal  
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