

FEATURES

- Excellent High Visibility
- Excellent flexibility for ease of use
- NSF61: Drinking Water System Components, Health Effects
- Resistant to a wide range of chemicals including many acids / alkalis
- RoHS compliant

RS PRO Air Hose Fluorescent Yellow PVC 16mm x 30m

RS Stock No.: 912-0960



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

RS Pro High visibility hose is the ideal choice for applications requiring a highly visible reinforced hose. Abrasion and chemical resistant our high visibility hose reflects over 200% more light than conventional coloured hoses making it suitable for low light environments. RS Pro high visibility hose is suitable for use in a diverse range of applications including the transfer of, food, water, air, chemicals gas, fuels and oils.

General Specifications

Colour	White inner with flourescent yellow outer	
Material	Flexible PVC	
Number Of Tubes	1	
Special Features	1/4" BSPT Female Swivel Unions	
Inflammability	Self Extinguishing	
Application	Aerospace, Agriculture, Cleaning, Food, Irrigation Marine/Leisure, Pneumatics, PPE	

Mechanical Specifications

Hose Inside Diameter	10mm
Hose Outside Diameter	16mm
Length	30m
Weight Per Metre	0.163kg
Bend Radius	40mm



Operation Environment Specifications

Maximum Operating Pressure	15 bar
Minimum Operating Temperature	-20°C
Maximum Operating Temperature	+60°C
Burst Pressure	60 bar

Approvals

Compliance/Certifications	ISO 5774, RoHS

RS Stock Number	9120958	9120967	9120960	9120964	
Internal Diameter	6.3 mm	8 mm	10 mm	12.5 mm	
Outside Diameter	11.5 mm	13.5 mm	16 mm	18.5 mm	
Bend Radius	28 mm	29 mm	40 mm	55 mm	
Length	30 m	30 m	30 m	30 m	
Max Working Pressure	16 bar	16 bar	15 bar	15 bar	
Burst Pressure	64 bar	64 bar	60 bar	60 bar	
Working temperature	-20°C to +60°C				
Colour	White inner with flourescent yellow outer				
Material	Flexible PVC				
Material Softness	BSS50 / BSS65				
Flammability	Self Extinguishing				
Weight per Meter	0.093 kg	0.123 kg	0.163 kg	0.187 kg	