

UB-easy Air Hose

A versatile conductive air hose is now available!

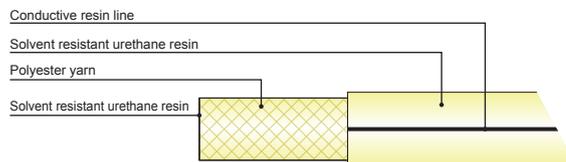


Polyurethane product

Specifications: Working temperature limit: Between -5°C and +60°C

Nominal designation	Inner diameter (mm)	Outer diameter (mm)	Regular size (m)	Maximum working pressure MPa at 20°C	Minimum bending radius (mm)	Regular size weight (kg)
UB-6510	6.5	10.0	100	1.5	35	5.4
UB-8512	8.5	12.5	100	1.5	45	8.3

[EASY Structure]



Usege Conductive air hose for painting

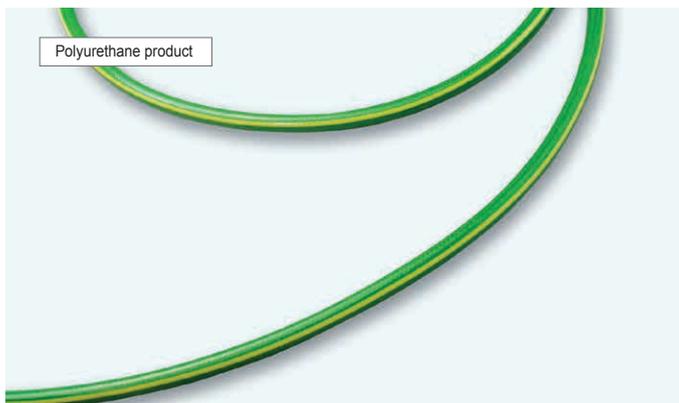
Features Just tighten the metal fittings! No need to bare ground wire.

Fluids Air

- As a conductive sleeve is applied around the outer layer, the grounding can be completed just by tightening the metallic joint (when the resistance value is $9 \times 10^6 \Omega$ or less, and the whole length is 15m or less).

Conductive Air Hose (SEH)

A conductive material is used for inner layer and the grounding can be completed just by connecting a metallic joint.



Polyurethane product

Specifications: Working temperature limit: Between -20°C and +60°C

Nominal designation	Inner diameter (mm)	Outer diameter (mm)	Regular size (m)	Maximum working pressure MPa at 20°C	Minimum bending radius (mm)	Regular size weight (kg)
SEH-6	6.5	10.0	100	1.5	35	5.7
SEH-8	8.5	12.5	100	1.5	45	8.4

Electric resistance value (Ω)

Nominal designation	Length of hose (m)	
	10m	20m
SEH-6	1.0×10^5	2.0×10^5
SEH-8	1.0×10^5	1.5×10^5

*1. Purpose: The values of electric resistance of conductive air hoses, 6.5 x 1B x 10 and 8.5 x 1B x 12.5 in 10m and 20m, are measured.

*2. Test method: A joint (brass) is attached to the conductive air hoses, SE-H6 and SE-H8, and the electric resistance values between the hoses are measured.

Usege For antistatic piping of painting

Features Stripping off the ground wire is not necessary, which improves the workability. A reliable grounding can be achieved.

Fluids Air

Joints for Painting Hose



Nominal designation	Joint type	Screw size	Guard spring	Conformed hose	Material
T05-6510 1/4 SB	Female	G 1/4	×		
T05-6510 1/4 SBGS	Female	G 1/4	○	PB-easy 7 PB-7	Liquid contact part: SUS304
T05-6510 3/8 SB	Female	G 3/8	×	Fub-easy 7	Nut: Brass
T05-6510 3/8 SBGS	Female	G 3/8	○		(electroless nickel plating)

Structure

