

A series of air hoses that support maximum working pressure of each application. The hoses can be used for various air tools, spray paint, and air piping at factories with a variety of different colors for color coding.

Polyurethane Hose (TPH)

Appropriate for air tools (air-tucker, pegger machine, and impact wrench), paint, spray, in-factory air tools.



Specifications: Working temperature limit: Between -40°C and + 60°C										
Nominal	Inner diameter	Outer diameter	Regular size	Maximum working pressure	Brust pressure	Minimum bending radius	Weight	Regular size weight	Delivery	Color
designation				MPa at 20℃	MPa at 20°C	(mm)	(kg/m)	(kg)	unit	
TPH-6510	6.5	10.0	100	1.5	7.2	30	0.057	5.7	1	• •
TPH-8512	8.5	12.5	100	1.5	7.6	40	0.083	8.3	1	• •
TPH-1116	11.0	16.0	50	1.5	8.0	45	0.128	6.5	1	

Performance evaluation

Descriptions	Evaluation	Descriptions	Evaluation
Lightness	$\Rightarrow \Rightarrow \Rightarrow \Rightarrow \Rightarrow$	Smoothness	$\Rightarrow \Rightarrow \Rightarrow$
Softness	$\Rightarrow \Rightarrow \Rightarrow$	Spattering resistance	$\Rightarrow \Rightarrow$

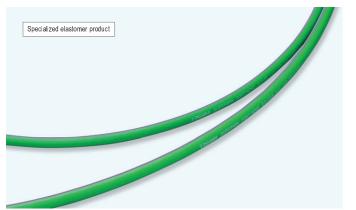
- * All the evaluations were made in-house
- * Use our specified brackets

Usege	For air-paint, air-spray, and in-factory air tools
Features	With flexibility and light weight, this hose is appropriate for construction sites.
Fluids	Air

Super Win Soft Hose II

With further softness and smoothness, this hose is free from winding or hopping.

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



				MPa at 20 C	MPa at 20 C			(kg)
SWH-6510	6.5	10.0	100	1.5	6.0	20	0.058	5.8
SWH-8512	8.5	12.5	100	1.5	6.0	40	0.083	8.3

Performance evaluation

Descriptions	Evaluation	Descriptions Evaluation
Lightness	$\Rightarrow \Rightarrow \Rightarrow \Rightarrow \Rightarrow$	Smoothness 🖈 🖈 🖈 🖈
Softness	$\Rightarrow \Rightarrow \Rightarrow \Rightarrow \Rightarrow$	Spattering

- * All the evaluations were made in-house * Use our specified brackets

Without the winding or hopping, this hose is easy to carry and improves the workability.

