



SO CHIAO INDUSTRY CORPORATION

So Chiao Industry Corporation is a professional fire hose manufacturer in Taiwan with over 30 years of experience in providing high quality fire hoses to customers from around the world. SCIC has a complete set of manufacturing equipments and an in-house labtory that is specifically built for testing hoses, which brings the edge of continuous product improvement. SCIC is one of the few companys in the world that have the ability to manufacture hoses with great quality that meets Japan's national standard. With the leading capability, SCIC also supplies fire hoses and related equipments to some leading brands in Japan and other countries.

SUPREME HOSE :



JACKET: POLYESTER	LINING: POLYESTER CARBONATE URETHANE (TPU)	LIGHT -WEIGHTED, EASY TO HANDLE
GOOD RESISTANCE TO ABRASION AND AGING	ISO 9001 CERTIFIED. SRITCT QUALITY CONTROL	TAIWAN & JAPAN NATIONAL STANDARD QUALIFIED

- Designed for fire protection and industrial use. The lining and jacket are tightly bound.
- Flexible and easy to handle, the weight is much less than rubber lined hose.
- TPU lining : Tensile strength: up to 400KGF/CM², elongation up to 400%. Adhesion strength 6kg/38mm.
- No need to hang for dry after using, low expansion, low elongation, low twist. Available in all colors.

Grade, Pressure (kgs/cm²)

Grade :	DJ	S	A	AA	AAA	P
Working Pressure	20	20	16	13	9	7
Testing Pressure	40	40	32	25	18	15
Abrasion (times)	80+	80+	50+	30+	20+	10+
SIZE	Weight (KGS) of 20 Meter hose only					
1"				1.9		
1.5"	4.0	3.2	3.1	2.7	2.6	2.5
2"	7.5		4.7	4.5		3.9
2.5"	8.1	5.7	5.4	5.2	5.0	
3"						5.8
4"						8.2

- DJ** A double-jacket structured hose, designed for high pressure like industrial use or fire brigade.
- S** A stronge single-jacket hose with great endurance over pressure and abrasion, designed for industrial or fire protection under severe condition.
- A** Well-structured hose, which is both enduring and flexible. Suitable for fire brigade and industrial use.
- AA** A light-weightd hose with good performance, easy to handle. Suitable for fire brigade and industrial use.
- AAA** This light-weighted, strong and flexible hose is suitable for pump, irrigation or discharge requirement.
- P** This hose offering good performance at an economic price. For indoor hydrant and general wash down, irrigation and discharge use.

+ Also available :

All kinds of Coupling, Fire hydrant (angle valve), Nozzle, Adapter, Cap, Plug, Sprinkler, etc.
Please contact us for more detail.

* Specification is subject to change without notice.