

NAFLON™ PFA Anti-Static pressure resistant hose

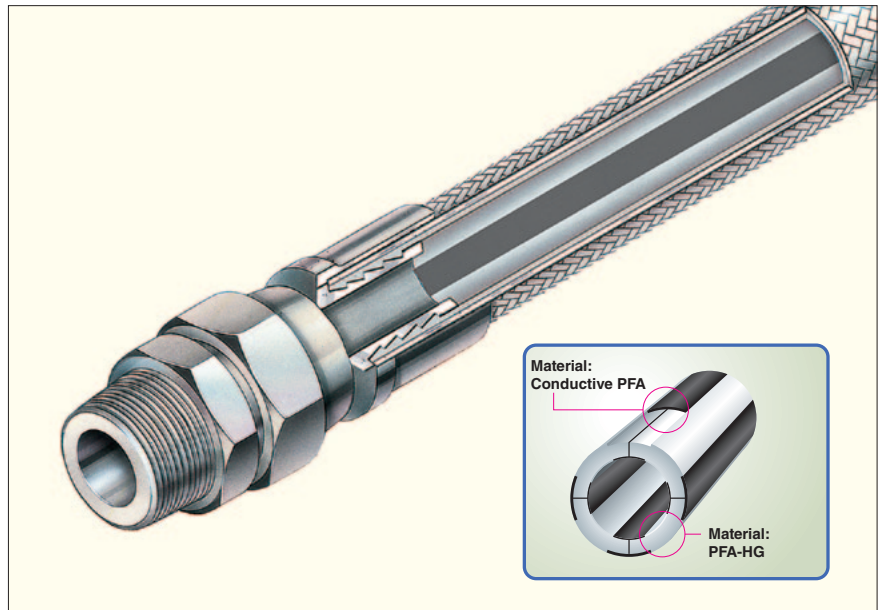
NAFLON PFA Anti-Static pressure resistant hoses consist of a NAFLON PFA-AS tube with inner and outer layers of striped conductive PFA material, which is reinforced by external stainless steel wire braiding. The hose's insulating material is protected against damage from static buildup caused by friction between the hose's inner wall and the fluid carried.

Applications

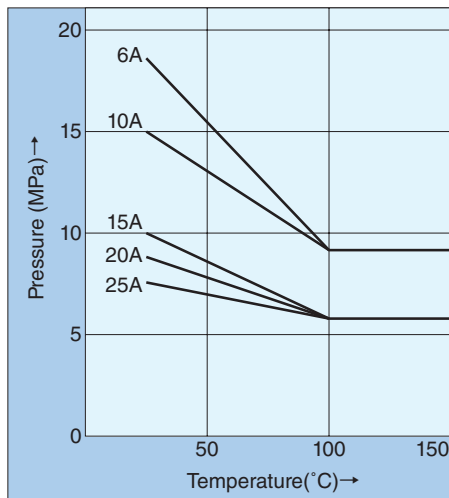
- Suitable for conveying substances that are likely to damage the hose's insulating material, such as organic solvents, fuels, refrigerants, powders and steam.

Notes:

- Cannot be used for negative-pressure applications



Max service pressure by size



Measured by NICHIAS

* The above figures are actual measurements and are not nominal values.

Dimensions

Nominal Size		Hose		Joint internal diameter Min. (mm)	Size availability		Hose weight (g/m)	Minimum bending radius (mm)
A	B	Inner dia. (mm)	Outer dia. (mm)		Min. (mm)	Max. (m)		
6	1/4	4.8	8.0	3.0	250	50	105	10
10	3/8	7.8	11.0	5.5	260	50	155	20
15	1/2	10.3	14.5	8.0	380	50	220	40
20	3/4	15.8	19.5	13.0	390	50	325	100
25	1	22.2	26.5	19.0	400	50	540	350

* Various combinations of the following joints are available: male fixed, male union and female union.

* The above figures are actual measurements and are not nominal values.