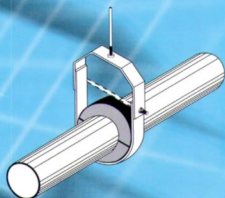


AEROFIX™

POLYMERIC RIGID FOAM PIPE HANGER WITH SELF-SEALING TAPE

POLYMERIC RIGID FOAM PIPE HANGER WITH FOAM TAPE AS ANTI-VIBRATION AND SELF-ADHESIVE PROTAPE

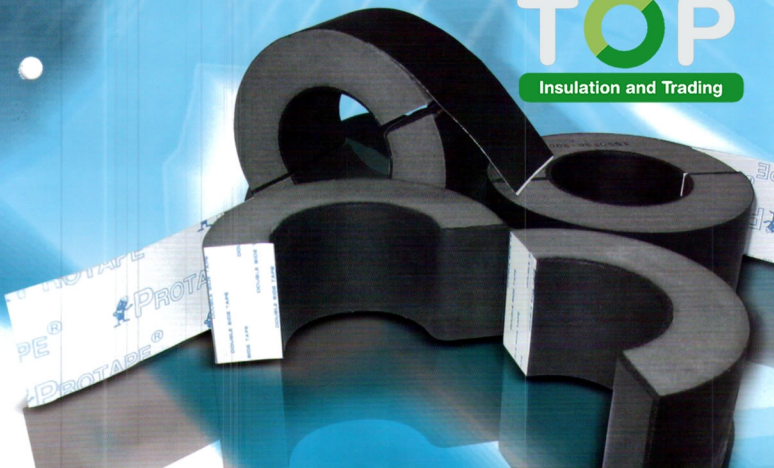
- Easy to handle one-piece unit
- With self-adhesive tape for fast installation
- Easy and quick (installation)
- Sizes correspond to tube sizes of **AEROFLEX®**

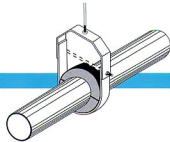


Hanging and fixing
of pipes used in
Chilling, freezing and
Air-conditioning
systems.

TOP

Insulation and Trading





POLYMERIC RIGID FOAM HANGER WITH FOAM TAPE AND SELF-SEALING TAPE

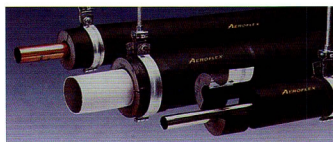
AEROFIX™ is Polymeric rigid foam hanger with foam tape and self-sealing tape designed for supporting and insulating liquid cooling and heating lines at hanging point. Its closed cell, rigid structure **AEROFIX™** make ideal for use as rigid foam hanger especially for liquid cooling lines to prevent condensation and saving energy.

AEROFIX™ made from polyether polyols based materials in combination with flame retardants by high pressure processing machine and molded in individual patterns. The polymeric rigid foam character is evident in that the foam is not fusible, has high softening point and exhibits good resistance to chemicals and solvents.

AEROFIX™ has skins both inner and outer surface and lining with rubber gaul on the inner surface to absorb vibration of operating pipeline. The outer surface consists of rubber tape which seals the hanger completely after installation in addition to prevent moisture penetration to cold pipeline.

SPECIFICATIONS :

PHYSICAL PROPERTIES	Dia < 3"	Dia > 4" - 9"	Dia > 10"	TEST METHOD
Density (kg/m ³)	170 - 230	220 - 280	270 - 300	ASTM D 1622
Thermal Conductivity (W/mK at 24°C)	<0.040	<0.045	<0.050	ASTM C518
Water Absorption (% by weight)	<7	<5	<3	ASTM D 1056
Compression Strength at Yield (kg/cm ²)	>16	>24	>36	ASTM D 6321
Flammability	Self Extinguishing HB			ASTM D 1825 UL 94
Temperature Range	-200°C ~ +125°C			



AEROFIX™ Standard Packing

I.D.	Thickness 1/2"		Thickness 3/4"		Thickness 1"		Thickness 1.1/4"		Thickness 1.1/2"		Thickness 2"	
	CODE NO.	pcs./ftm.	CODE NO.	pcs./ftm.	CODE NO.	pcs./ftm.	CODE NO.	pcs./ftm.	CODE NO.	pcs./ftm.	CODE NO.	pc.
3/8"	UX0120038 - 112	480	UX0134038 - 112	300	UX0100038 - 112	240	-	-	-	-	-	-
5/8"	UX0120058 - 112	480	UX0134058 - 112	240	UX0100058 - 112	180	UX0114058 - 112	144	-	-	UX0200058 - 112	80
3/4"	UX0120034 - 112	480	UX0134034 - 112	240	UX0100034 - 112	180	-	-	UX0112034 - 112	108	-	-
7/8"	UX0120078 - 112	360	UX0134078 - 112	240	UX0100078 - 112	120	UX0114078 - 112	108	UX0112078 - 112	108	UX0200078 - 112	80
1"	UX0120100 - 112	240	UX0134100 - 112	180	UX0100100 - 112	144	UX01140100 - 112	108	UX01120100 - 112	108	UX0200100 - 112	80
1.5/8"	UX0120118 - 112	240	UX01340118 - 112	180	UX0100118 - 112	144	UX01140118 - 112	108	UX01120118 - 112	84	UX0200118 - 112	48
1.3/8"	UX0120138 - 112	240	UX01340138 - 112	120	UX0100138 - 112	144	UX01140138 - 112	108	UX01120138 - 112	72	UX0200138 - 112	48
1.5/8"	UX0120158 - 112	180	UX01340158 - 112	144	UX0100158 - 112	108	UX01140158 - 112	84	UX01120158 - 112	72	UX0200158 - 112	48
1.7/8"	UX0120178 - 112	120	UX01340178 - 112	108	UX0100178 - 112	108	UX01140178 - 112	72	UX01120178 - 112	60	UX0200178 - 112	48
2.1/8"	UX0120218 - 200	120	UX01340218 - 200	108	UX0100218 - 200	84	UX01140218 - 200	72	UX01120218 - 200	48	UX0200218 - 200	36
2.3/8"	UX0120238 - 200	108	UX01340238 - 200	108	UX0100238 - 200	72	UX01140238 - 200	60	UX01120238 - 200	48	UX0200238 - 200	36
2.5/8"	UX0120258 - 200	108	UX01340258 - 200	72	UX0100258 - 200	60	-	-	UX01120258 - 200	48	UX0200258 - 200	36
2.7/8"	UX0120278 - 200	108	UX01340278 - 200	72	UX0100278 - 200	60	UX01140278 - 200	48	UX01120278 - 200	48	UX0200278 - 200	36
3.1/2"	UX0120312 - 200	60	UX01340312 - 200	48	UX0100312 - 200	48	UX01140312 - 200	48	UX01120312 - 200	36	UX0200312 - 200	24
4.1/2"	UX0120412 - 200	48	UX01340412 - 200	48	UX0100412 - 200	36	UX01140412 - 200	24	UX01120412 - 200	24	UX0200412 - 200	18
5.1/2"	UX0120512 - 212	30	UX01340512 - 212	24	UX0100512 - 212	24	UX01140512 - 212	15	UX01120512 - 212	15	UX0200512 - 212	10
6.5/8"	UX0120658 - 212	20	UX01340658 - 212	15	UX0100658 - 212	15	UX01140658 - 212	10	UX01120658 - 212	10	UX0200658 - 212	10
8.5/8"	UX0120858 - 212	10	UX01340858 - 212	10	UX0100858 - 212	10	UX01140858 - 212	10	UX01120858 - 212	10	UX0200858 - 212	10
10.3/4"	UX0121034 - 300	8	UX01341034 - 300	8	UX0101034 - 300	4	UX01141034 - 300	4	UX01121034 - 300	4	UX0201034 - 300	4
12.3/4"	UX0121234 - 300	8	UX01341234 - 300	4	UX0101234 - 300	4	UX01141234 - 300	4	UX01121234 - 300	4	UX0201234 - 300	4
16"	UX0121600 - 300	-	-	-	-	-	-	-	UX01121600 - 300	4	UX0201600 - 300	4
24"	UX0122400 - 300	-	-	-	-	-	-	-	UX01122400 - 300	4	UX0202400 - 300	4

Remark : * I.D 1/2" - 1.7/8" Width 1.1/2" * I.D 2.1/8" - 4" IPS Width 2"
 * I.D 5" IPS - 8" IPS Width 2.1/2" * I.D 10" IPS - 12" IPS Width 3"