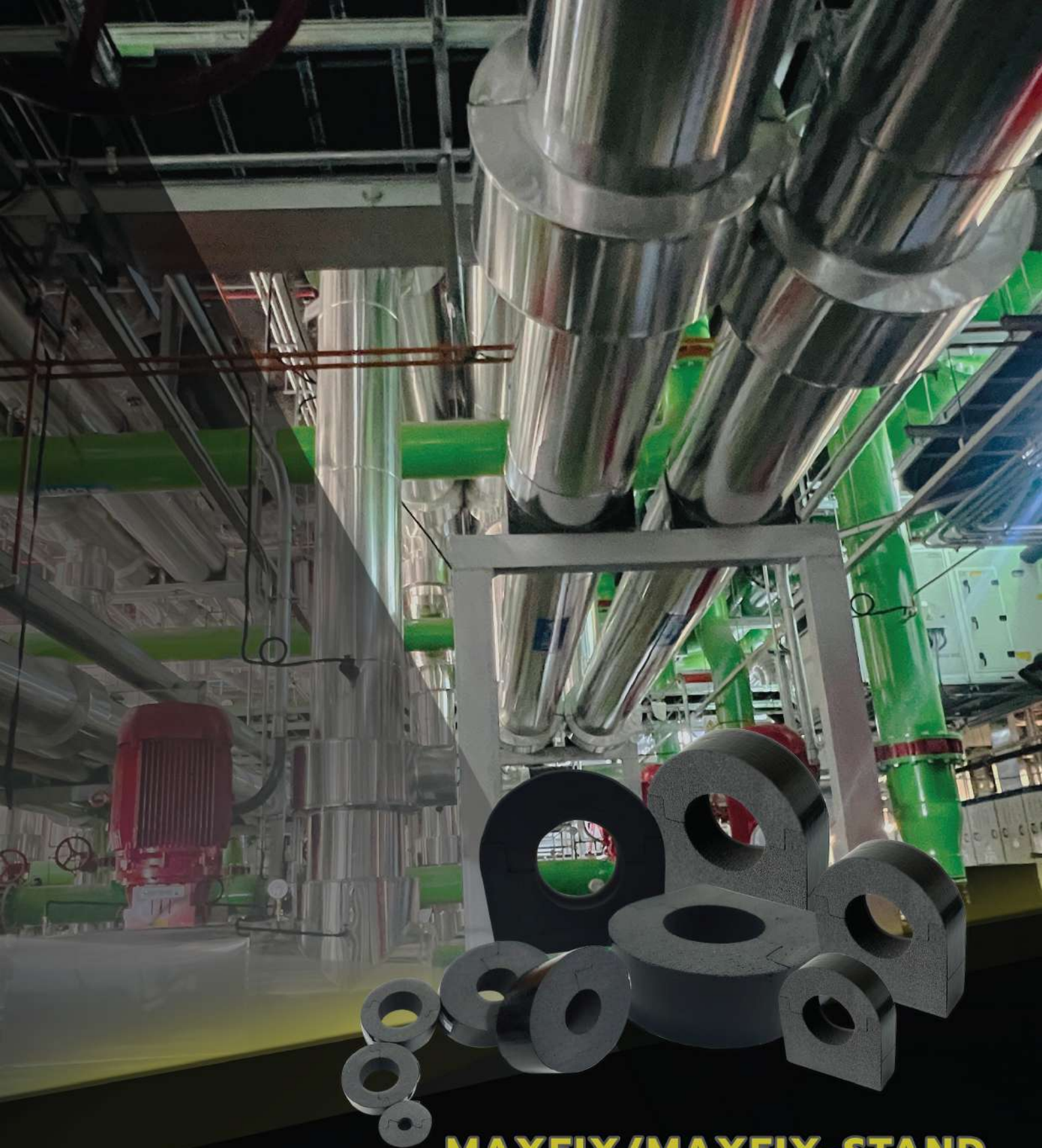




MAXFIX/MAXFIX-STAND

Aim to use environmental friendly material and close cell, rigid structure in our product is PUR/PIR (CFC Free) with an OZONE Depletion Potential of ZERO.
The product was designed for supporting and insulating liquid cooling and heating lines at hanging point to prevent condensation and saving energy.

MAXFIX / MAXFIX-STAND CODE & SIZE FOR STEEL PIPE

STEEL PIPE		Thickness 1/2" (13mm)			Thickness 3/4" (19mm)			Thickness 1" (25mm)			Thickness 1-1/4" (32mm)			Thickness 1-1/2" (38mm)			Thickness 2" (50mm)		
mm.	inch.(IPS)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)
12	1/4"	MFPSS12I	MSSS12I	38	MFPSM12I	MSSM12I	38	MFPMS12I	MSMS12I	38	MFPMM12I	MSMM12I	38	MFPMH12I	MSMH12I	38	MFPH12I	MSH12I	38
15	3/8"	MFPSS15I	MSSS15I	38	MFPSM15I	MSSM15I	38	MFPMS15I	MSMS15I	38	MFPMM15I	MSMM15I	38	MFPMH15I	MSMH15I	38	MFPH15I	MSH15I	38
22	1/2"	MFPSS22I	MSSS22I	38	MFPSM22I	MSSM22I	38	MFPMS22I	MSMS22I	38	MFPMM22I	MSMM22I	38	MFPMH22I	MSMH22I	38	MFPH122I	MSH122I	38
25	3/4"	MFPSS25I	MSSS25I	38	MFPSM25I	MSSM25I	38	MFPMS25I	MSMS25I	38	MFPMM25I	MSMM25I	38	MFPMH25I	MSMH25I	38	MFPH125I	MSH125I	38
35	1"	MFPSS35I	MSSS35I	38	MFPSM35I	MSSM35I	38	MFPMS35I	MSMS35I	38	MFPMM35I	MSMM35I	38	MFPMH35I	MSMH35I	38	MFPH135I	MSH135I	38
42	1 1/4"	MFPSS42I	MSSS42I	38	MFPSM42I	MSSM42I	38	MFPMS42I	MSMS42I	38	MFPMM42I	MSMM42I	38	MFPMH42I	MSMH42I	38	MFPH142I	MSH142I	38
48	1 1/2"	MFPSS48I	MSSS48I	38	MFPSM48I	MSSM48I	38I	MFPMS48I	MSMS48I	38	MFPMM48I	MSMM48I	38	MFPMH48I	MSMH48I	38	MFPH148I	MSH148I	38
60	2"	MFPSS60I	MSSS60I	38	MFPSM60I	MSSM60I	38	MFPMS60I	MSMS60I	38	MFPMM60I	MSMM60I	38	MFPMH60I	MSMH60I	38	MFPH160I	MSH160I	38
73	2 1/2"	MFPSS73I	MSSS73I	38	MFPSM73I	MSSM73I	38	MFPMS73I	MSMS73I	38	MFPMM73I	MSMM73I	38	MFPMH73I	MSMH73I	38	MFPH173I	MSH173I	38
89	3"	MFPSS89I	MSSS89I	38	MFPSM89I	MSSM89I	38	MFPMS89I	MSMS89I	38	MFPMM89I	MSMM89I	38	MFPMH89I	MSMH89I	38	MFPH189I	MSH189I	38
114	4"	MFPSS114I	MSSS114I	50	MFPSM114I	MSSM114I	50	MFPMS114I	MSMS114I	50	MFPMM114I	MSMM114I	50	MFPMH114I	MSMH114I	50	MFPH114I	MSH114I	50
140	5"	MFPSS140I	MSSS140I	50	MFPSM140I	MSSM140I	50	MFPMS140I	MSMS140I	50	MFPMM140I	MSMM140I	50	MFPMH140I	MSMH140I	50	MFPH1140I	MSH1140I	50
168	6"	MFPSS168I	MSSS168I	50	MFPSM168I	MSSM168I	50	MFPMS168I	MSMS168I	50	MFPMM168I	MSMM168I	50	MFPMH168I	MSMH168I	50	MFPH1168I	MSH1168I	50
219	8"	-	-	-	MFPMS219I	MSSM219I	50	MFPMS219I	MSMS219I	50	MFPMM219I	MSMM219I	50	MFPMH219I	MSMH219I	50	MFPH1219I	MSH1219I	50
273	10"	-	-	-	MFPMS273I	MSSM273I	50	MFPMS273I	MSMS273I	50	MFPMM273I	MSMM273I	50	MFPMH273I	MSMH273I	50	MFPH1273I	MSH1273I	50
324	12"	-	-	-	MFPMS324I	MSSM324I	75	MFPMS324I	MSMS324I	75	MFPMM324I	MSMM324I	75	MFPMH324I	MSMH324I	75	MFPH1324I	MSH1324I	75
356	14"	-	-	-	MFPMS356I	MSSM356I	75	MFPMS356I	MSMS356I	75	MFPMM356I	MSMM356I	75	MFPMH356I	MSMH356I	75	MFPH1356I	MSH1356I	75
406	16"	-	-	-	MFPMS406I	MSSM406I	75	MFPMS406I	MSMS406I	75	MFPMM406I	MSMM406I	75	MFPMH406I	MSMH406I	75	MFPH1406I	MSH1406I	75
457	18"	-	-	-	-	-	-	MFPMS457I	MSMS457I	75	MFPMM457I	MSMM457I	75	MFPMH457I	MSMH457I	75	MFPH1457I	MSH1457I	75
508	20"	-	-	-	-	-	-	MFPMS508I	MSMS508I	75	MFPMM508I	MSMM508I	75	MFPMH508I	MSMH508I	75	MFPH1508I	MSH1508I	75
609	24"	-	-	-	-	-	-	-	-	-	MFPMM609I	MSMM609I	75	MFPMH609I	MSMH609I	75	MFPH1609I	MSH1609I	75

MAXFIX / MAXFIX-STAND CODE & SIZE FOR PVC PIPE

PVC PIPE		Thickness 1/2" (13mm)			Thickness 3/4" (19mm)			Thickness 1" (25mm)			Thickness 1-1/4" (32mm)			Thickness 1-1/2" (38mm)			Thickness 2" (50mm)		
mm.	inch	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)
22	1/2"	MFPSS22V	MSSS22V	38	MFPSM22V	MSSM22V	38	MFPMS22V	MSMS22V	38	MFPMM22V	MSMM22V	38	MFPMH22V	MSMH22V	38	MFPH122V	MSH122V	38
26	3/4"	MFPSS26V	MSSS26V	38	MFPSM26V	MSSM26V	38	MFPMS26V	MSMS26V	38	MFPMM26V	MSMM26V	38	MFPMH26V	MSMH26V	38	MFPH126V	MSH126V	38
35	1 3/8"	MFPSS35V	MSSS35V	38	MFPSM35V	MSSM35V	38	MFPMS35V	MSMS35V	38	MFPMM35V	MSMM35V	38	MFPMH35V	MSMH35V	38	MFPH135V	MSH135V	38
42	1 1/4"	MFPSS42V	MSSS42V	38	MFPSM42V	MSSM42V	38	MFPMS42V	MSMS42V	38	MFPMM42V	MSMM42V	38	MFPMH42V	MSMH42V	38	MFPH142V	MSH142V	38
48	1 1/2"	MFPSS48V	MSSS48V	38	MFPSM48V	MSSM48V	38	MFPMS48V	MSMS48V	38	MFPMM48V	MSMM48V	38	MFPMH48V	MSMH48V	38	MFPH148V	MSH148V	38
60	2"	MFPSS60V	MSSS60V	38	MFPSM60V	MSSM60V	38	MFPMS60V	MSMS60V	38	MFPMM60V	MSMM60V	38	MFPMH60V	MSMH60V	38	MFPH160V	MSH160V	38
76	2 1/2"	MFPSS76V	MSSS76V	38	MFPSM76V	MSSM76V	38	MFPMS76V	MSMS76V	38	MFPMM76V	MSMM76V	38	MFPMH76V	MSMH76V	38	MFPH176V	MSH176V	38
89	3"	MFPSS89V	MSSS89V	38	MFPSM89V	MSSM89V	38	MFPMS89V	MSMS89V	38	MFPMM89V	MSMM89V	38	MFPMH89V	MSMH89V	38	MFPH189V	MSH189V	38
114	4"	MFPSS114V	MSSS114V	50	MFPSM114V	MSSM114V	50	MFPMS114V	MSMS114V	50	MFPMM114V	MSMM114V	50	MFPMH114V	MSMH114V	50	MFPH1114V	MSH1114V	50
140	5"	MFPSS140V	MSSS140V	50	MFPSM140V	MSSM140V	50	MFPMS140V	MSMS140V	50	MFPMM140V	MSMM140V	50	MFPMH140V	MSMH140V	50	MFPH1140V	MSH1140V	50
165	6"	MFPSS165V	MSSS165V	50	MFPSM165V	MSSM165V	50	MFPMS165V	MSMS165V	50	MFPMM165V	MSMM165V	50	MFPMH165V	MSMH165V	50	MFPH1165V	MSH1165V	50
216	8"	MFPSS216V	MSSS216V	50	MFPSM216V	MSSM216V	50	MFPMS216V	MSMS216V	50	MFPMM216V	MSMM216V	50	MFPMH216V	MSMH216V	50	MFPH1216V	MSH1216V	50
267	10"	MFPSS267V	MSSS267V	50	MFPSM267V	MSSM267V	50	MFPMS267V	MSMS267V	50	MFPMM267V	MSMM267V	50	MFPMH267V	MSMH267V	50	MFPH1267V	MSH1267V	50
318	12"	MFPSS318V	MSSS318V	75	MFPSM318V	MSSM318V	75	MFPMS318V	MSMS318V	75	MFPMM318V	MSMM318V	75	MFPMH318V	MSMH318V	75	MFPH1318V	MSH1318V	75
370	14"	MFPSS370V	MSSS370V	75	MFPSM370V	MSSM370V	75	MFPMS370V	MSMS370V	75	MFPMM370V	MSMM370V	75	MFPMH370V	MSMH370V	75	MFPH1370V	MSH1370V	75
420	16"	MFPSS420V	MSSS420V	75	MFPSM420V	MSSM420V	75	MFPMS420V	MSMS420V	75	MFPMM420V	MSMM420V	75	MFPMH420V	MSMH420V	75	MFPH1420V	MSH1420V	75
470	18"	MFPSS470V	MSSS470V	75	MFPSM470V	MSSM470V	75	MFPMS470V	MSMS470V	75	MFPMM470V	MSMM470V	75	MFPMH470V	MSMH470V	75	MFPH1470V	MSH1470V	75
520	20"	MFPSS520V	MSSS520V	75	MFPSM520V	MSSM520V	75	MFPMS520V	MSMS520V	75	MFPMM520V	MSMM520V	75	MFPMH520V	MSMH520V	75	MFPH1520V	MSH1520V	75
630	24"	MFPSS630V	MSSS630V	75	MFPSM630V	MSSM630V	75	MFPMS630V	MSMS630V	75	MFPMM630V	MSMM630V	75	MFPMH630V	MSMH630V	75	MFPH1630V	MSH1630V	75

MAXFIX / MAXFIX-STAND CODE & SIZE FOR PPR PIPE

PPR PIPE		Thickness 1/2" (13mm)			Thickness 3/4" (19mm)			Thickness 1" (25mm)			Thickness 1-1/4" (32mm)			Thickness 1-1/2" (38mm)			Thickness 2" (50mm)		
mm.	inch	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)
20	1/2"	MFPSS20P	MSSS20P	38	MFPSM20P	MSSM20P	38	MFPMS20P	MSMS20P	38	MFPMM20P	MSMM20P	38	MFPMH20P	MSMH20P	38	MFPH120P	MSH120P	38
25	3/4"	MFPSS25P	MSSS25P	38	MFPSM25P	MSSM25P	38	MFPMS25P	MSMS25P	38	MFPMM25P	MSMM25P	38	MFPMH25P	MSMH25P	38	MFPH125P	MSH125P	38
32	1"	MFPSS32P	MSSS32P	38	MFPSM32P	MSSM32P	38	MFPMS32P	MSMS32P	38	MFPMM32P	MSMM32P	38	MFPMH32P	MSMH32P	38	MFPH132P	MSH132P	38
40	1 1/4"	MFPSS40P	MSSS40P	38	MFPSM40P	MSSM40P	38	MFPMS40P	MSMS40P	38	MFPMM40P	MSMM40P	38	MFPMH40P	MSMH40P	38	MFPH140P	MSH140P	38
50	1 1/2"	MFPSS50P	MSSS50P	38	MFPSM50P	MSSM50P	38	MFPMS50P	MSMS50P	38	MFPMM50P	MSMM50P	38	MFPMH50P	MSMH50P	38	MFPH150P	MSH150P	38
63	2"	MFPSS63P	MSSS63P	38	MFPSM63P	MSSM63P	38	MFPMS63P	MSMS63P	38	MFPMM63P	MSMM63P	38	MFPMH63P	MSMH63P	38	MFPH163P	MSH163P	38
75	2 1/2"	MFPSS75P	MSSS75P	38	MFPSM75P	MSSM75P	38	MFPMS75P	MSMS75P	38	MFPMM75P	MSMM75P	38	MFPMH75P	MSMH75P	38	MFPH175P	MSH175P	38
90	3"	MFPSS90P	MSSS90P	38	MFPSM90P	MSSM90P	38	MFPMS90P	MSMS90P	38	MFPMM90P	MSMM90P	38	MFPMH90P	MSMH90P	38	MFPH190P	MSH190P	38
110	4"	MFPSS110P	MSSS110P	50	MFPSM110P	MSSM110P	50	MFPMS110P	MSMS110P	50	MFPMM110P	MSMM110P	50	MFPMH110P	MSMH110P	50	MFPH1110P	MSH1110P	50
125	5"	MFPSS125P	MSSS125P	50	MFPSM125P	MSSM125P	50	MFPMS125P	MSMS125P	50	MFPMM125P	MSMM125P	50	MFPMH125P	MSMH125P	50	MFPH1125P	MSH1125P	50
160	6"	MFPSS160P	MSSS160P	50	MFPSM160P	MSSM160P	50	MFPMS160P	MSMS160P	50	MFPMM160P	MSMM160P	50	MFPMH160P	MSMH160P	50	MFPH1160P	MSH1160P	50
200	8"	MFPSS200P	MSSS200P	50	MFPSM200P	MSSM200P	50	MFPMS200P	MSMS200P	50	MFPMM200P	MSMM200P	50	MFPMH200P	MSMH200P	50	MFPH1200P	MSH1200P	50
250	10"	MFPSS250P	MSSS250P	50	MFPSM250P	MSSM250P	50	MFPMS250P	MSMS250P	50	MFPMM250P	MSMM250P	50	MFPMH250P	MSMH250P	50	MFPH1250P	MSH1250P	50
315	12"	MFPSS315P	MSSS315P	75	MFPSM315P	MSSM315P	75	MFPMS315P	MSMS315P	75	MFPMM315P	MSMM315P	75	MFPMH315P	MSMH315P	75	MFPH1315P	MSH1315P	75

MAXFIX / MAXFIX-STAND CODE & SIZE FOR COPPER TUBE

COPPER TUBE		Thickness 1/2" (13mm)			Thickness 3/4" (19mm)			Thickness 1" (25mm)			Thickness 1-1/4" (32mm)			Thickness 1-1/2" (38mm)			Thickness 2" (50mm)		
mm.	inch	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)	MAXFIX	MAXFIX STAND	Length (mm)
6	1/4"	MFPSS06	MSSS06	38	MFPMS06	MSSM06	38	MFPMS06	MSMS06	38	MFPMM06	MSMM06	38	MFPMH06	MSMH06	38	MFPH#06	MSH#06	38
10	3/8"	MFPSS10	MSSS10	38	MFPMS10	MSSM10	38	MFPMS10	MSMS10	38	MFPMM10	MSMM10	38	MFPMH10	MSMH10	38	MFPH#10	MSH#10	38
12	1/2"	MFPSS12	MSSS12	38	MFPMS12	MSSM12	38	MFPMS12	MSMS12	38	MFPMM12	MSMM12	38	MFPMH12	MSMH12	38	MFPH#12	MSH#12	38
15	5/8"	MFPSS15	MSSS15	38	MFPMS15	MSSM15	38	MFPMS15	MSMS15	38	MFPMM15	MSMM15	38	MFPMH15	MSMH15	38	MFPH#15	MSH#15	38
20	3/4"	MFPSS20	MSSS20	38	MFPMS20	MSSM20	38	MFPMS20	MSMS20	38	MFPMM20	MSMM20	38	MFPMH20	MSMH20	38	MFPH#20	MSH#20	38
22	7/8"	MFPSS22	MSSS22	38	MFPMS22	MSSM22	38	MFPMS22	MSMS22	38	MFPMM22	MSMM22	38	MFPMH22	MSMH22	38	MFPH#22	MSH#22	38
25	1"	MFPSS25	MSSS25	38	MFPMS25	MSSM25	38	MFPMS25	MSMS25	38	MFPMM25	MSMM25	38	MFPMH25	MSMH25	38	MFPH#25	MSH#25	38
28	1 1/8"	MFPSS28	MSSS28	38	MFPMS28	MSSM28	38	MFPMS28	MSMS28	38	MFPMM28	MSMM28	38	MFPMH28	MSMH28	38	MFPH#28	MSH#28	38
32	1 1/4"	MFPSS32	MSSS32	38	MFPMS32	MSSM32	38	MFPMS32	MSMS32	38	MFPMM32	MSMM32	38	MFPMH32	MSMH32	38	MFPH#32	MSH#32	38
35	1 3/8"	MFPSS35	MSSS35	38	MFPMS35	MSSM35	38	MFPMS35	MSMS35	38	MFPMM35	MSMM35	38	MFPMH35	MSMH35	38	MFPH#35	MSH#35	38
38	1 1/2"	MFPSS38	MSSS38	38	MFPMS38	MSSM38	38	MFPMS38	MSMS38	38	MFPMM38	MSMM38	38	MFPMH38	MSMH38	38	MFPH#38	MSH#38	38
42	1 5/8"	MFPSS42	MSSS42	38	MFPMS42	MSSM42	38	MFPMS42	MSMS42	38	MFPMM42	MSMM42	38	MFPMH42	MSMH42	38	MFPH#42	MSH#42	38
45	1 3/4"	MFPSS45	MSSS45	38	MFPMS45	MSSM45	38	MFPMS45	MSMS45	38	MFPMM45	MSMM45	38	MFPMH45	MSMH45	38	MFPH#45	MSH#45	38
48	1 7/8"	MFPSS48	MSSS48	38	MFPMS48	MSSM48	38	MFPMS48	MSMS48	38	MFPMM48	MSMM48	38	MFPMH48	MSMH48	38	MFPH#48	MSH#48	38
51	2"	MFPSS51	MSSS51	38	MFPMS51	MSSM51	38	MFPMS51	MSMS51	38	MFPMM51	MSMM51	38	MFPMH51	MSMH51	38	MFPH#51	MSH#51	38
54	2 1/8"	MFPSS54	MSSS54	38	MFPMS54	MSSM54	38	MFPMS54	MSMS54	38	MFPMM54	MSMM54	38	MFPMH54	MSMH54	38	MFPH#54	MSH#54	38
60	2 3/8"	MFPSS60	MSSS60	38	MFPMS60	MSSM60	38	MFPMS60	MSMS60	38	MFPMM60	MSMM60	38	MFPMH60	MSMH60	38	MFPH#60	MSH#60	38
67	2 5/8"	MFPSS67	MSSS67	38	MFPMS67	MSSM67	38	MFPMS67	MSMS67	38	MFPMM67	MSMM67	38	MFPMH67	MSMH67	38	MFPH#67	MSH#67	38
73	2 7/8"	MFPSS73	MSSS73	38	MFPMS73	MSSM73	38	MFPMS73	MSMS73	38	MFPMM73	MSMM73	38	MFPMH73	MSMH73	38	MFPH#73	MSH#73	38
80	3 1/8"	MFPSS80	MSSS80	38	MFPMS80	MSSM80	38	MFPMS80	MSMS80	38	MFPMM80	MSMM80	38	MFPMH80	MSMH80	38	MFPH#80	MSH#80	38
89	3 1/2"	MFPSS89	MSSS89	38	MFPMS89	MSSM89	38	MFPMS89	MSMS89	38	MFPMM89	MSMM89	38	MFPMH89	MSMH89	38	MFPH#89	MSH#89	38
114	4-1/2"	MFPSS114	MSSS114	50	MFPMS114	MSSM114	50	MFPMS114	MSMS114	50	MFPMM114	MSMM114	50	MFPMH114	MSMH114	50	MFPH#114	MSH#114	50
130	5-1/8"	MFPSS130	MSSS130	50	MFPMS130	MSSM130	50	MFPMS130	MSMS130	50	MFPMM130	MSMM130	50	MFPMH130	MSMH130	50	MFPH#130	MSH#130	50
140	5-1/2"	MFPSS140	MSSS140	50	MFPMS140	MSSM140	50	MFPMS140	MSMS140	50	MFPMM140	MSMM140	50	MFPMH140	MSMH140	50	MFPH#140	MSH#140	50
155	6-1/8"	MFPSS155	MSSS155	50	MFPMS155	MSSM155	50	MFPMS155	MSMS155	50	MFPMM155	MSMM155	50	MFPMH155	MSMH155	50	MFPH#155	MSH#155	50
165	6-1/2"	MFPSS165	MSSS165	50	MFPMS165	MSSM165	50	MFPMS165	MSMS165	50	MFPMM165	MSMM165	50	MFPMH165	MSMH165	50	MFPH#165	MSH#165	50

MAXFIX/MAXFIX-STAND SPECIFICATION

Physical Properties	ID. ≤ 8"	ID. > 8"	Test Method
Density (kg/m ³)	160 ± 15%	200 ± 15%	ASTM D1622
Thermal Conductivity (W/mK at 24°C)	0.033	0.038	ASTM C518
Water Absorption (% by Weight)	< 3%	< 3%	ASTM D1056
Compressive Strength (kg/cm ² (kPa))	>22 (2,200)	>36 (3,600)	ASTM D1621
Flammability	Self Extinguishing, or HB		ASTM D635 or UL94(Class12)
Operating Temperature (°C)	-60°C to 125°C (-76°F to 257°F)		-



Environmental friendly & Safety



Established in 1988, Vandapac began its journey in the manufacturing of packaging products. In 1991, we expanded our product line to include Automotive accessories, starting with bedliners. In 2003, we further diversified our business by venturing into thermal insulation.

Maxflex is Vandapac's flagship brand of insulation solutions. The quality is backed by certifications and is also committed to Environmental responsibility, implementing TGO Guidance for Carbon Footprint reduction.



 **Vandapac Co.,Ltd**
93 Moo 15 Kingkaew Rd. Bangpleeyai, Bangplee,
Samutprakarn 10540

☎ 0-2312-4147-50
✉ maxflex@vandapac.com

 Maxflex
 www.maxflexinsulation.com

