



MAXFIX MAXFIX-STAND

HIGH DENSITY & COMPRESSIVE RESISTANCE PIPE SUPPORT

- High Density Material PUR/PIR
(โฟมรองท่อความหนาแน่นสูง)
- Environmental friendly Material (No Fiber, CFC Free)
(ไม่มีเส้นใย, ไม่มีส่วนผสม ของสาร CFC)
- Long years service of Steady Low thermal conductivity
(ค่าการนำความร้อนต่ำ มีอายุการใช้งานยาวนาน)
- Moisture & Water Vapor Diffusion Resistance
(มีค่าการต้านทานการซึมผ่านน้ำและความชื้นได้ดี)
- Quick, Easy and Safety to installation
(ติดตั้งรวดเร็ว, ง่ายและปลอดภัย)

MAXFIX / MAXFIX-STAND aim to use environmental friendly material and closed cell, rigid structure in our product is PUR/PIR (Free CFC) 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 core is made of high density of 160-250 kg/m³ for supporting of pipe weight. The product is covered by black anti-condensation film to prevent vapor for the PUR/PIR core.



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Cu tube		Iron 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	in.	in (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)
10	3/8"	-	MFPSS10	MSSS10	38	MFPSM10	MSSM10	38	MFPMS10	MSMS10	38	MFPMM10	MSMM10	38	MFPMH10	MSMH10	38	MFPHH10	MSHH10	38
12	1/2"	1/4"	MFPSS12	MSSS12	38	MFPSM12	MSSM12	38	MFPMS12	MSMS12	38	MFPMM12	MSMM12	38	MFPMH12	MSMH12	38	MFPHH12	MSHH12	38
15	5/8"	3/8"	MFPSS15	MSSS15	38	MFPSM15	MSSM15	38	MFPMS15	MSMS15	38	MFPMM15	MSMM15	38	MFPMH15	MSMH15	38	MFPHH15	MSHH15	38
20	3/4"	-	MFPSS20	MSSS20	38	MFPSM20	MSSM20	38	MFPMS20	MSMS20	38	MFPMM20	MSMM20	38	MFPMH20	MSMH20	38	MFPHH20	MSHH20	38
22	7/8"	1/2"	MFPSS22	MSSS22	38	MFPSM22	MSSM22	38	MFPMS22	MSMS22	38	MFPMM22	MSMM22	38	MFPMH22	MSMH22	38	MFPHH22	MSHH22	38
25	1"	-	MFPSS25	MSSS25	38	MFPSM25	MSSM25	38	MFPMS25	MSMS25	38	MFPMM25	MSMM25	38	MFPMH25	MSMH25	38	MFPHH25	MSHH25	38
28	1 1/8"	3/4"	MFPSS28	MSSS28	38	MFPSM28	MSSM28	38	MFPMS28	MSMS28	38	MFPMM28	MSMM28	38	MFPMH28	MSMH28	38	MFPHH28	MSHH28	38
32	1 1/4"	-	MFPSS32	MSSS32	38	MFPSM32	MSSM32	38	MFPMS32	MSMS32	38	MFPMM32	MSMM32	38	MFPMH32	MSMH32	38	MFPHH32	MSHH32	38
35	1 3/8"	1"	MFPSS35	MSSS35	38	MFPSM35	MSSM35	38	MFPMS35	MSMS35	38	MFPMM35	MSMM35	38	MFPMH35	MSMH35	38	MFPHH35	MSHH35	38
38	1 1/2"	-	MFPSS38	MSSS38	38	MFPSM38	MSSM38	38	MFPMS38	MSMS38	38	MFPMM38	MSMM38	38	MFPMH38	MSMH38	38	MFPHH38	MSHH38	38
42	1 5/8"	1 1/4"	MFPSS42	MSSS42	38	MFPSM42	MSSM42	38	MFPMS42	MSMS42	38	MFPMM42	MSMM42	38	MFPMH42	MSMH42	38	MFPHH42	MSHH42	38
48	1 7/8"	1 1/2"	MFPSS48	MSSS48	38	MFPSM48	MSSM48	38	MFPMS48	MSMS48	38	MFPMM48	MSMM48	38	MFPMH48	MSMH48	38	MFPHH48	MSHH48	38
54	2 1/8"	-	MFPSS54	MSSS54	38	MFPSM54	MSSM54	38	MFPMS54	MSMS54	38	MFPMM54	MSMM54	38	MFPMH54	MSMH54	38	MFPHH54	MSHH54	38
60	2 3/8"	2"	MFPSS60	MSSS60	38	MFPSM60	MSSM60	38	MFPMS60	MSMS60	38	MFPMM60	MSMM60	38	MFPMH60	MSMH60	38	MFPHH60	MSHH60	38
67	2 5/8"	-	MFPSS67	MSSS67	38	MFPSM67	MSSM67	38	MFPMS67	MSMS67	38	MFPMM67	MSMM67	38	MFPMH67	MSMH67	38	MFPHH67	MSHH67	38
73	2 7/8"	-	MFPSS73	MSSS73	38	MFPSM73	MSSM73	38	MFPMS73	MSMS73	38	MFPMM73	MSMM73	38	MFPMH73	MSMH73	38	MFPHH73	MSHH73	38
76	3"	2 1/2"	MFPSS76	MSSS76	38	MFPSM76	MSSM76	38	MFPMS76	MSMS76	38	MFPMM76	MSMM76	38	MFPMH76	MSMH76	38	MFPHH76	MSHH76	38
80	3 1/8"	-	MFPSS80	MSSS80	38	MFPSM80	MSSM80	38	MFPMS80	MSMS80	38	MFPMM80	MSMM80	38	MFPMH80	MSMH80	38	MFPHH80	MSHH80	38
89	3 1/2"	3"	MFPSS89	MSSS89	38	MFPSM89	MSSM89	38	MFPMS89	MSMS89	38	MFPMM89	MSMM89	38	MFPMH89	MSMH89	38	MFPHH89	MSHH89	38
93	3-5/8"	-	-	-	-	MFPMS93	MSSM93	38	MFPMS93	MSMS93	38	MFPMM93	MSMM93	38	MFPMH93	MSMH93	38	MFPHH93	MSHH93	38
105	4-1/8"	-	-	-	-	MFPMS105	MSSM105	38	MFPMS105	MSMS105	38	MFPMM105	MSMM105	38	MFPMH105	MSMH105	38	MFPHH105	MSHH105	38
114	4-1/2"	4"	-	-	-	MFPMS114	MSSM114	50	MFPMS114	MSMS114	50	MFPMM114	MSMM114	50	MFPMH114	MSMH114	50	MFPHH114	MSHH114	50
140	5-1/2"	5"	-	-	-	MFPMS140	MSSM140	50	MFPMS140	MSMS140	50	MFPMM140	MSMM140	50	MFPMH140	MSMH140	50	MFPHH140	MSHH140	50
168	6-1/2"	6"	-	-	-	MFPMS168	MSSM168	50	MFPMS168	MSMS168	50	MFPMM168	MSMM168	50	MFPMH168	MSMH168	50	MFPHH168	MSHH168	50
219	8-1/2"	8"	-	-	-	MFPMS219	MSSM219	50	MFPMS219	MSMS219	50	MFPMM219	MSMM219	50	MFPMH219	MSMH219	50	MFPHH219	MSHH219	50
273	10-1/2"	10"	-	-	-	MFPMS273	MSSM273	50	MFPMS273	MSMS273	50	MFPMM273	MSMM273	50	MFPMH273	MSMH273	50	MFPHH273	MSHH273	50
324	12-1/2"	12"	-	-	-	MFPMS324	MSSM324	75	MFPMS324	MSMS324	75	MFPMM324	MSMM324	75	MFPMH324	MSMH324	75	MFPHH324	MSHH324	75
356	14"	14"	-	-	-	MFPMS356	MSSM356	75	MFPMS356	MSMS356	75	MFPMM356	MSMM356	75	MFPMH356	MSMH356	75	MFPHH356	MSHH356	75
406	16"	16"	-	-	-	MFPMS406	MSSM406	75	MFPMS406	MSMS406	75	MFPMM406	MSMM406	75	MFPMH406	MSMH406	75	MFPHH406	MSHH406	75
457	18"	18"	-	-	-	-	-	-	-	-	-	MFPMM457	MSMM457	75	MFPMH457	MSMH457	75	MFPHH457	MSHH457	75
508	20"	20"	-	-	-	-	-	-	-	-	-	MFPMM508	MSMM508	75	MFPMH508	MSMH508	75	MFPHH508	MSHH508	75
609	24"	24"	-	-	-	-	-	-	-	-	-	MFPMM609	MSMM609	75	MFPMH609	MSMH609	75	MFPHH609	MSHH609	75

MAXFIX SPECIFICATION

Physical Properties	Dia ≤ 8"	Dia > 8"	Test Method
Density ความหนาแน่น (kg/m ³)	160 ± 15%	200 ± 15%	ASTM D1622
Thermal Conductivity สัมประสิทธิ์การนำความร้อน (W/mK at 24 °C)	0.033	0.038	ASTM C518
Water Absorption ค่าการดูดซึมน้ำ (% by Weight)	< 3%	< 3%	ASTM D1056
Compressive Strength ค่าการรับแรงกดอัด kg/cm ² (kPa)	> 22 (2200)	> 36 (3600)	ASTM D1621
Flammability ปฏิกริยาต่อไฟ	Self Extinguishing, or HB		ASTM D635 or UL 94 (Class12)
Operating Temperature อุณหภูมิใช้งาน (°C)	-200 °C to 125 °C		-



ติดต่อเรา

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