

# Engineering Submittal Form – MT-1(X)A8

## **CERTIFIED FOR:**

Job Name:	Customer Name:
Location:	Customer P.O.:

#### **Recommended Usage:**

For piping installed on single ply and built-up roofs; use as a non-penetrating, free standing pipe support stand recommended for condensate piping and conduit within the recommended weight limit. The telescoping rod can be adjusted to allow piping to be installed level over tapered roof. When used with condensate piping, rods can be adjusted to ensure proper flow. Use for natural gas piping only when thermal expansion is not a concern.

#### **Standard Composition:**

Support Base is injection molded 33% Fiberglass Reinforced 6/6 Nylon with highly dispersed carbon black providing weathering resistance and UV stabilization. The standard threaded rod assembly on the MT-1(X)A8 Series is attached to a Nylon Snap N Strut Clamp providing vibration isolation and separation of dissimilar metals. The nature of the nylon material utilized, combined with the uniquely engineered design, absorbs vibration and acts as a cushion between the piping and its supporting structure. The ATR is red tipped to indicate maximum extension. The addition of the optional neoprene pad adhered to the base provides additional protection for the roof during installation. All supports are available with optional MWP Series- ½" Walk Pad and adhesive for "in the field" application. (See Accessories Section of List Price Guide)



#### MAPA Products Supports are designed and manufactured in accordance with MSS SP-58-2002 and MSS SP-69-2002.

Refer to MAPA Products "Recommended Installation Guidelines" for standard installation and spacing recommendations.

Nylon Based Single Post Support Models	Maximum Load	Base Dimension	Adj. Rod Assembly (304 SS ATR)	Multiple Clamp Sizes Available	Maximum Adjustability
Support Models				Nylon SNS	
MT-1-X-A8	75 lbs	6"x 6"	3/8"x4"	12-16, 21-24, 25-29, 30-34, 35-38, 40-44, 48-54, 56-63, 66-76	5"-8"

Optional: (See Accessories in Catalog and specify desired model.)

Add Suffix "P" .125 neoprene pad. (Standard on MS-1) Add MWP1010 - 1/2" Walk Pad

#### Warranty:

**ISIMET / MAPA, LLC** will repair or replace any defective parts or workmanship of this product for a period of three years from date of delivery. Rusting that is not detrimental to the integrity of the support is not warranted. Damage caused by incorrect installation, alteration or improper usage is not warranted. Recovery rights shall be limited to the total sum of the amounts paid for the product by the purchaser.

### Limits of Liability:

**ISIMET / MAPA**, **LLC** liability shall be limited to costs of repair or replacement parts. Supports are not intended for usage other than those expressly described in this brochure. **ISIMET / MAPA**, **LLC** shall not be liable for damage or injury caused by the improper use of the product.

Certifica								
	Su	pport Optio	: Pad ns					
QTY	NP	Ρ	WP	SNS Selection	Pipe Size	Pipe Type	Service	Notes & Options
DRAWN		CHECKED		DATE		DWG.NO.		

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