**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 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** |
|---|---|---|---|---|---|
| | | | | 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 | 5"-8" |

**Optional:** (See Accessories in Catalog and specify desired model.)
- Add Suffix "P" Standard pad.
- Add *MWP1010 - 1/2" Walk Pad*

| **Certification Data** | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | **Support Pad Options** | | | | | | | |
| **QTY** | **NP** | **P** | **WP** | **SNS Selection** | **Pipe Size** | **Pipe Type** | **Service** | **Notes & Options** |
| | ☐ | ☐ | ☐ | | | | | |
| | ☐ | ☐ | ☐ | | | | | |
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| | ☐ | ☐ | ☐ | | | | | |
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| ***DRAWN*** | ***CHECKED*** | **DATE** | ***DWG.NO.*** |
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***Doc. #:M-13703***