

Engineering Submittal Form – MX-4HA18

CERTIFIED FOR:

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

Recommended Usage:

Use as a free standing; non-penetrating pipe support stand for all piping applications installed on single ply and built-up roofs within the recommended weight limit. When utilized within the recommended loading limits the adjustable band hanger cradles the piping; while allowing a greater amount of vertical adjustability; thus allowing the piping to be installed level across tapered roofs. All supports are available with optional MWP Series- ½" Walk Pad and adhesive for "in the field" application.

Standard Composition:

Support Base is 18 gauge - 304 stainless steel with all stainless steel hardware and features rolled edges to prevent incidental damage to roof surface. All with stainless steel hardware; The aluminum strut provides the means for securing several pipes.

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.

Composition:

Strut Assembly 18" – 1 5/8" Aluminum Square Strut Threaded Rod Assembly 1/2" X 26" Grade 304 SS ATR

Maximum Adjustability
Base Dimensions
8" X 18"
Footprint
144 sq in.
Weight Limit
Max Pipe Size
2" 10 lbs

Optional Accessories:

MWP1220 - ½" thick rubber walk pad

Effective Date: January 2020

Warranty:

Limited Lifetime Warranty--When installed in accordance with MAPA installation and maintenance specifications and using only MAPA materials, MAPA warrants its support bases and assemblies to be free from defect and will repair or replace product at MAPA's discretion. Rusting that is not detrimental to the integrity of the support is not warranted. Damage caused by incorrect installation, improper usage or improper maintenance 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 liability shall be limited to costs of repair or replacement parts. Supports are not intended for usage other than those expressly described in product catalog. ISIMET/MAPA does not perform engineering design and shall not be liable for damage or injury caused by the improper use or installation of the product.

Certification Data									
Support Pad Options									
QTY	NP	WP	Pipe Size	Service		N	lotes & Options		

DRAWN CHECKED DATE DWG.NO.

Doc. #: M-13817