PM-SU4-96



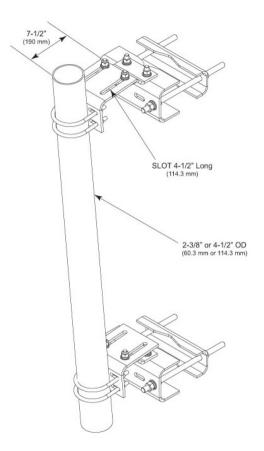
Universal Sliding Pipe Mount Kit for 4-1/2 in OD x 96 in pipe

Product Classification	
Product Type	Pipe mount
General Specifications	
Mounting	Angle 60°, 203.2 mm (8 in) Angle 90°, 152.4 mm (6 in) Straight or tapered legs up to 203.2 mm (8 in) OD
Note	One 96 in x 8 in panel antenna per sector
Pipe, quantity	1
Tower Taper	Tapered
Dimensions	
Height	2,438.4 mm 96 in
Width	304.8 mm 12 in
Length	304.8 mm 12 in
Pipe Length	2,438.4 mm 96 in
Mounting Diameter, maximum	203.2 mm 8 in
Mounting Diameter, minimum	0 mm 0 in
Pipe Outer Diameter	114.3 mm 4.5 in

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Outline Drawing



Material Specifications

Material Type

Hot dip galvanized steel

Mechanical Specifications

Wind Rating	120 mph (BWS) at 150 ft AGL
Wind Rating Test Method	TIA/EIA-222

Packaging and Weights

Included	Pipe	I	Sliding pipe mount brackets	I	Universal saddle mount
Packaging quantity	1				

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PM-SU4-96

Weight, net

Agency

76.7 kg | 169.094 lb

Regulatory Compliance/Certifications

Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

Included Products

MT-654-96	-	Plain End Pipe, 4-1/2 in OD x 96 in x .188" A500C 46Ksi
PM-SL4	-	Universal Taper Pipe Mount Slider Bracket for 4-1/2 in OD pipe
SM-U2080	_	Universal Saddle Mount for straight or tapered legs up to 8 in OD, 8 in angle 60°, or 6 in angle 90° (Kit of 2)

* Footnotes

Wind Rating	BWS–Base Wind Speed; FBC–Florida	Building Code
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MT-654-96



Plain End Pipe, 4-1/2 in OD x 96 in x .188" A500C 46Ksi

Product Classification

Product Type

Plain end pipe

1

General Specifications

Pipe, quantity

Dimensions

Height	114.3 mm 4.5 in
Width	114.3 mm 4.5 in
Length	2,438.4 mm 96 in
Pipe Length	2,438.4 mm 96 in
Pipe Outer Diameter	114.3 mm 4.5 in
Material Thickness	4.775 mm 0.188 in

Material Specifications

Material Type	A500 Hot dip galvanized steel
Material Grade	С
Material Strength	46 KSI

Packaging and Weights

Included	Pipe
Packaging quantity	1
Weight, net	31 kg 68.343 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

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MT-654-96

ROHS

UK-ROHS

Compliant/Exempted Compliant/Exempted

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PM-SL4



Universal Taper Pipe Mount Slider Bracket for 4-1/2 in OD pipe

Product Classification

Product Type

Pipe Outer Diameter

Pipe mount

General Specifications

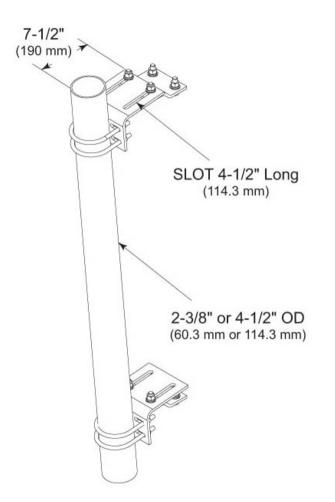
Mounting	Saddle mounts
Note	One 96 in x 8 in panel antenna per pipe mount
Pipe, quantity	0
Tower Taper	Tapered
Dimensions	
Height	127 mm 5 in
Width	152.4 mm 6 in
Length	304.8 mm 12 in

114.3 mm | 4.5 in

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Outline Drawing



Material Specifications

Material Type

Hot dip galvanized steel

Mechanical Specifications

Wind Rating	120 mph (BWS) at 150 ft AGL
Wind Rating Test Method	TIA/EIA-222

Packaging and Weights

Included	Hardware Sliding pipe mount brackets
Packaging quantity	2

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PM-SL4

Weight, net

14.2 kg | 31.306 lb

Regulatory Compliance/Certifications

Classification

esigned, manufactured and/or distributed under this quality management system
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* Footnotes

Wind Rating BWS—Base Wind Speed; FBC—Florida Building Code

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SM-U2080



Universal Saddle Mount for straight or tapered legs up to 8 in OD, 8 in angle 60° , or 6 in angle 90° (Kit of 2)

Product Classification

Product Type	Saddle mount
General Specifications	
Mounting	Angle 60°, 203.2 mm (8 in) Angle 90°, 152.4 mm (6 in) Straight or tapered legs up to 203.2 mm (8 in) OD
Tower Taper	Non-tapered
Dimensions	
Height	152.4 mm 6 in
Width	279.4 mm 11 in
Length	254 mm 10 in
Mounting Diameter, maximum	203.2 mm 8 in
Mounting Diameter, minimum	0 mm 0 in
Material Specifications	
Material Type	Hot dip galvanized steel

Packaging and Weights

Included	Mount
Packaging quantity	2
Weight, net	22.7 kg 50.045 lb

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

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SM-U2080

ISO 9001:2015

ROHS

UK-ROHS

Designed, manufactured and/or distributed under this quality management system Compliant/Exempted Compliant/Exempted

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