MC-K10M-B



Monopole Co-location T-Frame kit, 12 in to 50 in OD, 10 ft 6 in face, pipe ordered separately

Product Classification	
Product Type	Monopole T-frame kit
General Specifications	
Mounting	Monopole, 304.8–1270 mm (12–50 in) OD
Pipe, quantity	0
Sectors, quantity	3
Dimensions	
Height	254 mm 10 in
Face Width	3.2 m 10.5 ft
Width	3,200.4 mm 126 in
Length	914.4 mm 36 in
Mounting Diameter, maximum	1270 mm 50 in
Mounting Diameter, minimum	304.8 mm 12 in
Pipe Outer Diameter	60.96 mm 2.4 in
Stand-off Distance	914.4 mm 36 in
Mounting Circumference, maximum	3,990.34 mm 157.1 in
Mounting Circumference, minimum	1,196.34 mm 47.1 in
Material Specifications	
Material Type	Hot dip galvanized steel
Mechanical Specifications	
Wind Rating	120 mph (BWS) at 150 ft AGL 140 mph (3-second gust) at 150 ft AGL using Exposure D per FBC
Wind Rating Criteria	Four 72 in x 8 in panel antennas per sector
Wind Rating Test Method	TIA/EIA-222-G

Page 1 of 2

©2023 CommScope, Inc. All rights reserved. All trademarks identified by ® or [™] are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: March 23, 2023



MC-K10M-B

Packaging and Weights

Included	Cellular pipe frames Pipe mounts Ring mount Stand-off arms
Packaging quantity	1
Weight, net	349.311 kg 770.1 lb

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

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



* Footnotes

Wind Rating

BWS-Base Wind Speed; FBC-Florida Building Code

Page 2 of 2

©2023 CommScope, Inc. All rights reserved. All trademarks identified by ® or [™] are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: March 23, 2023

