



Matala Tube Diffuser



Tube Diffuser





MTD-300T

MTD-300

MTD-600

MTD-600T

MTD-1000

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Specification	Model	MTD-200T	MTD-300T	MTD-600T	MTD-300	MTD-600	MTD-1000
Air flow	(cfm) / (lpm)	1.4-2.8 / 40-80	1.4-3.5 / 40-100	1.4-5.7 / 40-160	1.4-3.5 / 40-100	1.4-5.7 / 40-160	1.4-7.0 / 40-200
Body		ABS					
Membrane		EPDM					
Fixation		304/316 Stainless steel					
Connection		3/8" PT, FEMALE			3/4" PT, FEMALE		
Dia. x H	(in) / (mm)	1.6x7.9 / 40x200	1.6x11.8 / 40x300	1.6x23.6 / 40x600	2.6x11.8 / 65x300	2.6x23.6 / 65x600	2.6x39.4 / 65x1000
Weight	(lbs) / (g)	0.28 / 125	0.38 / 174	0.74 / 334	0.82 / 374	1.52 / 689	2.53 / 1150

[·] The above specifications are subject to change without prior notice.







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Specification	Model	MTD-300W	MTD-600W	
Air flow	(cfm) / (lpm)	1.4-3.5 / 40-100	1.4-5.7 / 40-160	
Support dish		PVC		
Membrane		EPDM		
Fixation		PE		
Connection		Ø0.51" / Ø13mm		
Dia. x H	(in) / (mm)	2.0x11.8 / 50x300	2.0x23.6 / 50x600	
Weight	(lbs) / (g)	1.63 / 741	3.47 / 1573	

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Diffuser Disc









BHB-MD350

Specification

Disc body

BHB-MD250 BHB-MD320 BHB-MD350 (cfm) / (lpm) 1.4-3.5 / 40-100 1.4-4.2 / 40-120 1.4-5.3 / 40-150 Air flow Disc body ABS / PP Membrane **EPDM** Fixation ABS / PP 3/4" PT, MALE Connection Dimensions: Dia. (in) / (mm) 10 / 250 12.5 / 320 14.0 / 350 1.23 / 560 1.86 / 845 (lbs) / (g)

MD-5W

PP+Lead

MD-7W

MD-7W-H

ABS+Lead







MD-3W

MD-5W/7W

EPDM Membrane Silicone Connection 3/16" 1/4" 3/8" 3/8" Dimensions: Dia. (in) / (mm) 3/76 5 / 130 7 / 180 7 / 180 0.47 / 213 3.32 / 1504 (lbs) / (g) 2.36 / 1070 3.32 / 1504

MD-3W

Mode

4way Plastic Manifold





Model Specification	Description			
SCP4-14	4 Valves (3/16",1/4") plastic air Manifold			
SCP4-38	4 Valves (5/16,"3/8") plastic air Manifold			
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Fitting Connector

For MTD-200T~600T



TD100003

3/8"

TD100005 TD100008 Connector Cover 3/8"-1/2"PT

TD100004

For MTD-300~1000

TD100006



3/8" 1/2" 3/4" 5/8'

DB200015

Ø0.51" slip TD100001

5/16'

3/8"

Ø0.51" slip TD100002

1/2"

T type adapter 3/8"-3/4"

T type adapter

Connector 3/4"PT

Cover Ø2"

4 section hose socket 3/8", 5/8", 1/2", 1"

2 section hose socket Hose socket 5/16", 3/8" 1/2"

For MTD-300W~600W, MD Series

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^{*} MD-7W-H is air inlet from top