

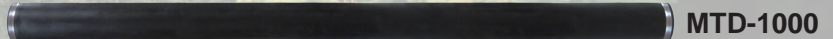
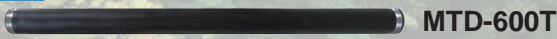
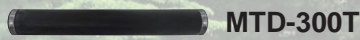
Matala[®]
"Make water alive"

Matala Tube Diffuser



Matala Tube Diffuser

Tube Diffuser



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

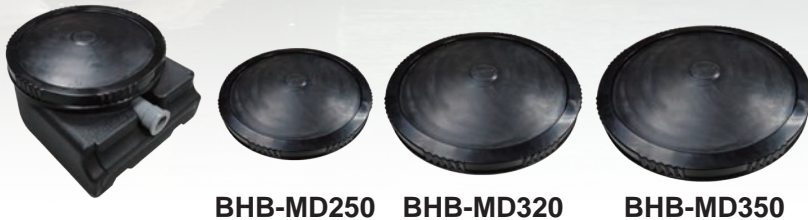
· The above specifications are subject to change without prior notice.



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

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

Diffuser Disc



Specification	Model	BHB-MD250	BHB-MD320	BHB-MD350
Air flow (cfm) / (lpm)		1.4-3.5 / 40-100	1.4-4.2 / 40-120	1.4-5.3 / 40-150
Disc body		ABS / PP		
Membrane		EPDM		
Fixation		ABS / PP		
Connection		3/4" PT, MALE		
Dimensions: Dia. (in) / (mm)		10 / 250	12.5 / 320	14.0 / 350
Weight (lbs) / (g)		1.23 / 560	1.86 / 845	2.07 / 943

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



Specification	Model	MD-3W	MD-5W	MD-7W	MD-7W-H
Disc body		PP+Lead			ABS+Lead
Membrane		Silicone	EPDM		
Connection		3/16"	1/4"	3/8"	3/8"
Dimensions: Dia. (in) / (mm)		3 / 76	5 / 130	7 / 180	7 / 180
Weight (lbs) / (g)		0.47 / 213	2.36 / 1070	3.32 / 1504	3.32 / 1504

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

* MD-7W-H is air inlet from top.

4way Plastic Manifold



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

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

Fitting Connector

For MTD-200T~600T



For MTD-300~1000



For MTD-300W~600W, MD Series

