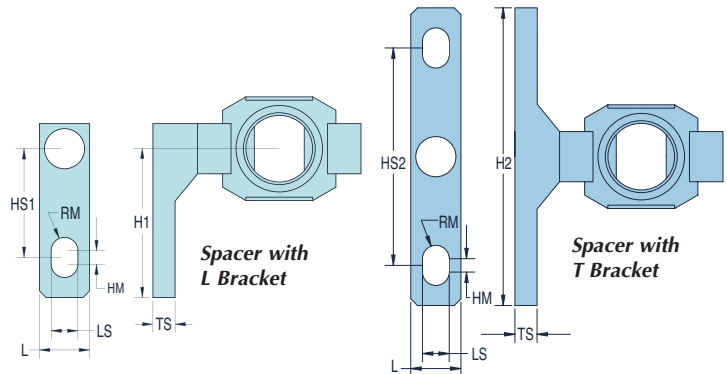
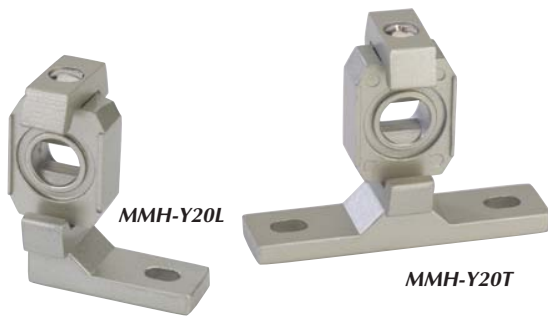




MAXIMATIC® MOUNTING HARDWARE



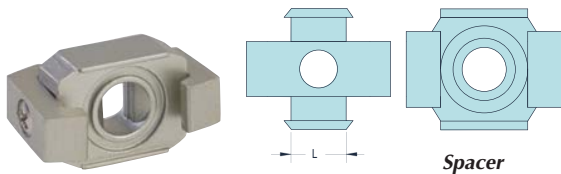
Mounting Hardware for Combination Units

To convert individual Filter, Regulator and Lubricators into combination units. Seals included.

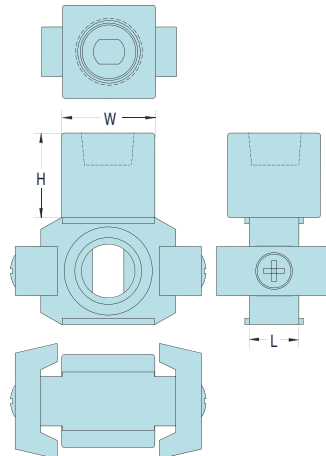
FRL Series	Spacer with L Bracket	Spacer with T Bracket	Dim.	MMH-Y10L MMH-Y10T	MMH-Y20L MMH-Y20T	MMH-Y30L MMH-Y30T	MMH-Y40L MMH-Y40T	MMH-Y50L MMH-Y50T	MMH-Y60L MMH-Y60T
FRL-1	MMH-Y10L	MMH-Y10T	H1	1.06 (27.0)	1.30 (33.0)	1.77 (45.0)	1.97 (50.0)	1.97 (50.0)	2.48 (63.0)
FRL-2	MMH-Y20L	MMH-Y20T	H2	2.13 (54.0)	2.60 (66.0)	3.54 (90.0)	3.94 (100.0)	3.94 (100.0)	4.96 (26.0)
FRL-3	MMH-Y30L	MMH-Y30T	L	0.47 (12.0)	0.59 (15.0)	0.63 (16.0)	0.87 (22.0)	0.87 (22.0)	0.91 (23.0)
FRL-4W/4Z	MMH-Y40L	MMH-Y40T	LS	0.18 (4.5)	0.22 (5.5)	0.28 (7.0)	0.35 (9.0)	0.35 (9.0)	0.47 (12.0)
FRL-4A	MMH-Y50L	MMH-Y50T	HM	0.12 (3.0)	0.12 (3.0)	0.16 (4.0)	0.16 (4.0)	0.16 (4.0)	0.16 (4.0)
FRL-5	MMH-Y60L	MMH-Y60T	TS	0.20 (5.0)	0.20 (5.0)	0.28 (7.0)	0.28 (7.0)	0.28 (7.0)	0.41 (10.5)
			RM	0.09 (2.3)	0.11 (2.8)	0.14 (3.5)	0.18 (4.5)	0.18 (4.5)	0.24 (6.0)
			HS1	0.79 (20.0)	0.94 (24.0)	1.38 (35.0)	1.57 (40.0)	1.57 (40.0)	1.97 (50.0)
			HS2	1.57 (40.0)	1.89 (48.0)	2.76 (70.0)	3.15 (80.0)	3.15 (80.0)	3.94 (100.0)

Spacers

To convert individual Filter, Regulator and Lubricators into combination units without mounting brackets. Seals included.



Series	Part No.	"L" Dimension
FRL-1	MMH-Y10	0.32 (8.1)
FRL-2	MMH-Y20	0.41 (10.4)
FRL-3	MMH-Y30	0.44 (11.2)
FRL-4W/4Z	MMH-Y40	0.55 (14.0)
FRL-4A	MMH-Y50	0.57 (14.5)
FRL-5	MMH-Y60	0.61 (15.5)



MAXIMUM
• Value.
• Performance.

Spacers with Auxiliary Port

Provides parallel port between components.

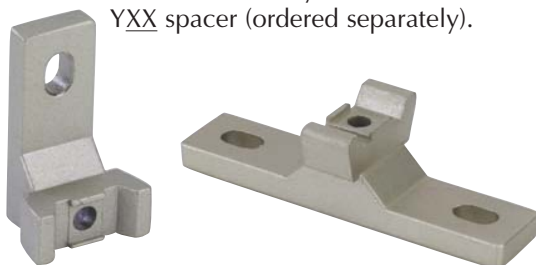
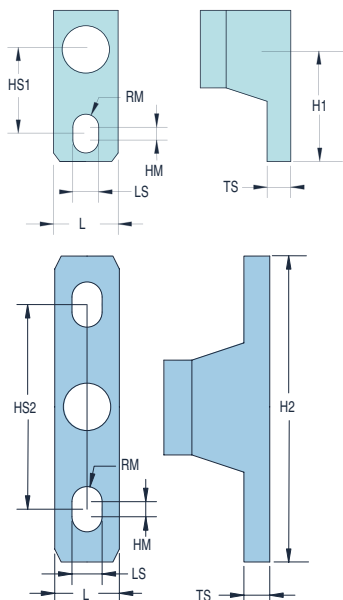


MMH-Y21-N01

FRL Series	Spacer with Port	Spacer with L Bracket & Port	Spacer with T Bracket & Port	L	Dimension H	W
FRL-2	MMH-Y21-N01 (1/8")	MMH-Y21L-N01 (1/8")	MMH-Y21T-N01 (1/8")	0.41 (10.4)	0.69 (17.5)	0.76 (19.3)
	MMH-Y21-N02 (1/4")	MMH-Y21L-N02 (1/4")	MMH-Y21T-N02 (1/4")	0.41 (10.4)	0.69 (17.5)	0.76 (19.3)
FRL-3	MMH-Y31-N01 (1/8")	MMH-Y31L-N01 (1/8")	MMH-Y31T-N01 (1/8")	0.44 (11.2)	0.64 (16.3)	0.75 (19.1)
	MMH-Y31-N02 (1/4")	MMH-Y31L-N02 (1/4")	MMH-Y31T-N02 (1/4")	0.44 (11.2)	0.64 (16.3)	0.75 (19.1)
FRL-4W/4Z	MMH-Y41-N02 (1/4")	MMH-Y41L-N02 (1/4")	MMH-Y41T-N02 (1/4")	0.55 (14.0)	0.71 (18.0)	0.94 (23.9)
	MMH-Y41-N03 (3/8")	MMH-Y41L-N03 (3/8")	MMH-Y41T-N03 (3/8")	0.55 (14.0)	0.71 (18.0)	0.94 (23.9)
FRL-5	MMH-Y61-N03 (3/8")	MMH-Y61L-N03 (3/8")	MMH-Y61T-N03 (3/8")	0.61 (15.5)	0.79 (20.1)	1.18 (30.0)
	MMH-Y61-N04 (1/2")	MMH-Y61L-N04 (1/2")	MMH-Y61T-N04 (1/2")	0.61 (15.5)	0.79 (20.1)	1.18 (30.0)

T & L Brackets

L brackets are included with the purchase of combination FRLs, to convert to T, use T bracket only. If no bracket is furnished, use T or L bracket with MMH-YXX spacer (ordered separately).



FRL Series	L Bracket Part No.	T Bracket Part No.
1	MMH-B110L	MMH-B110T
2	MMH-B210L	MMH-B210T
3	MMH-B310L	MMH-B310T
4W/4Z	MMH-B410L	MMH-B410T
4A	MMH-B510L	MMH-B510T
5	MMH-B610L	MMH-B610T

	MMH-B110T	MMH-B210T	MMH-B310T	MMH-B410T	MMH-B510T	MMH-B610T
Dim.	MMH-B110L	MMH-B210L	MMH-B310L	MMH-B410L	MMH-B510L	MMH-B610L
H1	1.06 (27.0)	1.30 (33.0)	1.77 (45.0)	1.97 (50.0)	1.97 (50.0)	2.48 (63.0)
H2	2.13 (54.0)	2.60 (66.0)	3.54 (90.0)	3.94 (100.0)	3.94 (100.0)	4.96 (26.0)
L	0.47 (12.0)	0.59 (15.0)	0.63 (16.0)	0.87 (22.0)	0.87 (22.0)	0.91 (23.0)
LS	0.18 (4.5)	0.22 (5.5)	0.28 (7.0)	0.35 (9.0)	0.35 (9.0)	0.47 (12.0)
HM	0.12 (3.0)	0.12 (3.0)	0.16 (4.0)	0.16 (4.0)	0.16 (4.0)	0.16 (4.0)
TS	0.20 (5.0)	0.20 (5.0)	0.28 (7.0)	0.28 (7.0)	0.28 (7.0)	0.41 (10.5)
RM	0.09 (2.3)	0.11 (2.8)	0.14 (3.5)	0.18 (4.5)	0.18 (4.5)	0.24 (6.0)
HS1	0.79 (20.0)	0.94 (24.0)	1.38 (35.0)	1.57 (40.0)	1.57 (40.0)	1.97 (50.0)
HS2	1.57 (40.0)	1.89 (48.0)	2.76 (70.0)	3.15 (80.0)	3.15 (80.0)	3.94 (100.0)

Replacement Bowls

All metal bowls come complete with a sight glass.

Filter	Poly. Bowl with Manual Drain	Poly. Bowl with Auto Drain	Metal Bowl with Manual Drain	Metal Bowl with Auto Drain
MMF-1 Series	27055-1	---	---	---
MMF-2 Series	27055-2	27055-2-A	27059-2	27059-2-A
MMF-3 Series	27056-3	27056-3-A	27059-3	27059-3-A
MMF-4 Series	27056-4	27056-4-A	27059-4	27059-4-A
MMF-5 Series	27056-5	27056-5-A	27059-5	27059-5-A

Lubricator	Poly. Bowl	Metal Bowl
MML-1 Series	27057-1	---
MML-2 Series	27057-2	27060-2
MML-3 Series	27058-3	27060-3
MML-4 Series	27058-4	27060-4
MML-5 Series	27058-5	27060-5





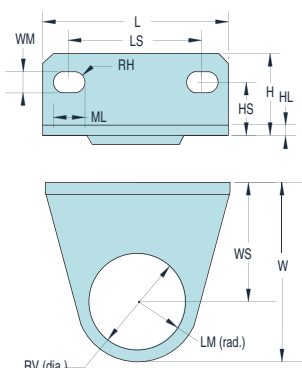
MAXIMATIC® MOUNTING HARDWARE & ACCESSORIES



Replacement Mounting Hardware for Regulators & Stacked Filter-Regulators

Brackets are included with the purchase of these components.

Regulator	Bracket Part No.
MMR-1N/MMFRS-1N	MMH-B120
MMR-2P/2Q	MMH-B220
MMFRS-2P/2Q	MMH-B220
MMR-3Q/3W	MMH-B320
MMFRS-3Q/3W	MMH-B320
MMR-4W/4Z/4A	MMH-B420
MMFRS-4W/4Z/4A	MMH-B420
MMR-5B	MMH-B420
MMFRS-5B	MMH-B420



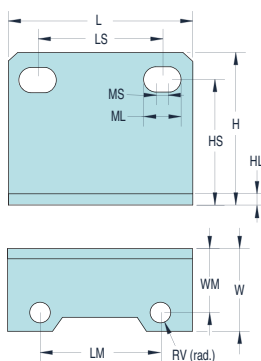
Dim.	MMH-B120	MMH-B220	MMH-B320	MMH-B420
L	1.57 (40.0)	2.17 (55.0)	2.09 (53.0)	2.76 (70.0)
LS	1.10 (28.0)	1.34 (34.0)	1.57 (40.0)	2.13 (54.0)
H	0.67 (17.0)	1.38 (35.0)	0.85 (21.5)	1.06 (27.0)
HS	0.43 (11.0)	0.75 (19.0)	0.55 (14.0)	0.71 (18.0)
W	1.49 (37.8)	1.97 (50.0)	2.52 (64.0)	3.12 (79.2)
WS	0.98 (25.0)	1.18 (30.0)	1.55 (39.0)	1.94 (49.2)
RV	0.81 (20.5)	1.32 (33.5)	1.67 (42.5)	2.07 (52.5)
LM	0.48 (12.3)	0.79 (20.0)	0.98 (25.0)	1.18 (30.0)
ML	0.26 (6.5)	0.21 (5.4)	0.26 (6.5)	0.33 (8.5)
WM	0.18 (4.5)	0.21 (5.4)	0.26 (6.5)	0.33 (8.5)
RH	0.09 (2.3)	0.11 (2.7)	0.13 (3.3)	0.17 (4.3)
HL	0.08 (2.0)	0.09 (2.3)	0.09 (2.3)	0.09 (2.3)



Mounting Hardware for Lubricators & Filters

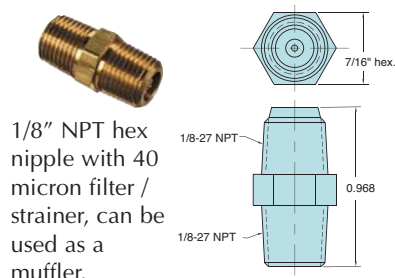
No brackets are furnished with these components. Comes with hardware to mount bracket to MMF/MML.

Filter/ Lubricator	Bkt. Mtg. Thread	Bracket Part No.
MMF-2P	M4	MMH-B240
MML-2P	M4	MMH-B240
MMF-3	M4	MMH-B340
MML-3	M4	MMH-B340
MMF-4Z/4W	M5	MMH-B440
MML-4Z/4W	M5	MMH-B440
MMF-4A	M5	MMH-B540
MML-4A	M5	MMH-B540
MMF-5	M6	MMH-B640
MML-5	M6	MMH-B640



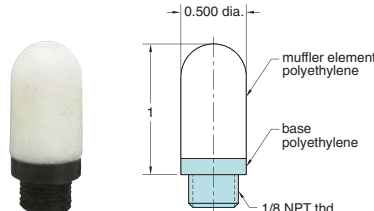
Dim.	MMH-B240	MMH-B340	MMH-B440	MMH-B540	MMH-B640
L	1.57 (40.0)	2.09 (53.0)	2.76 (70.0)	2.76 (70.0)	3.54 (90.0)
LS	1.06 (27.0)	1.57 (40.0)	2.13 (54.0)	2.13 (54.0)	2.60 (66.0)
H	1.30 (33.0)	1.53 (39.0)	1.85 (47.0)	1.85 (47.0)	2.52 (64.0)
HS	1.06 (27.0)	1.26 (32.0)	1.50 (38.0)	1.50 (38.0)	2.05 (52.0)
W	0.71 (18.0)	0.89 (22.5)	1.24 (31.5)	1.24 (31.5)	1.69 (43.0)
RV	0.18 (4.5)	0.18 (4.5)	0.22 (5.5)	0.22 (5.5)	0.26 (6.5)
LM	1.02 (26.0)	1.38 (35.0)	1.85 (47.0)	1.85 (47.0)	2.36 (60.0)
MS	0.12 (3.0)	0.06 (1.5)	0.08 (2.0)	0.08 (2.0)	0.08 (2.0)
ML	0.33 (8.4)	0.32 (8.0)	5.12 (13.0)	5.12 (13.0)	5.12 (13.0)
WM	0.21 (5.4)	0.26 (6.5)	0.43 (11.0)	0.43 (11.0)	0.43 (11.0)
HL	0.09 (2.3)	0.09 (2.3)	0.09 (2.3)	0.09 (2.3)	0.13 (3.2)

1/8" NPT Filter



Part No.	Description
9002-01	1/8" NPT Filter

Muffler



The 3849-1 muffler is constructed of durable polyethylene with a 1/8" NPT male thread.

Part No.	Description
3849-1	Muffler

Filter Elements

All Maximatic filters come standard with a 25 micron sintered brass filter element and baffle, however 5 micron filters are also available. Add "-F5" to the end of the filter Part Number for 5 micron. Replacement filters with baffles are also offered below.

Filter Series	5 micron	25 micron
MMF-1	27021	27050
MMF-2	27022	27051
MMF-3	27023	27052
MMF-4	27024	27053
MMF-5	27025	27054