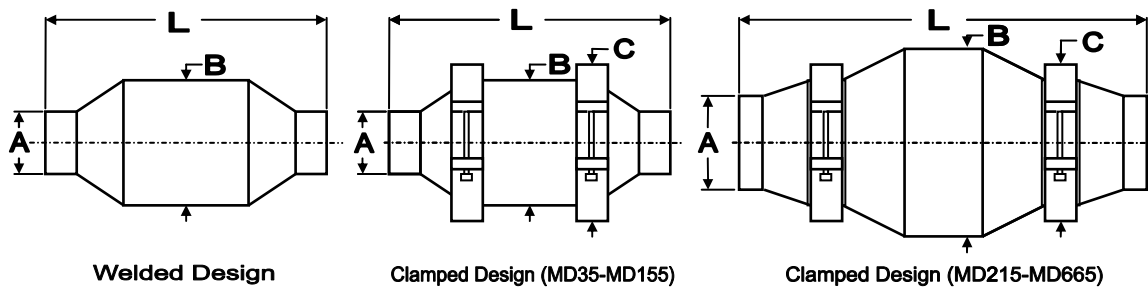


Nett® MD-Series Exhaust Gas Purifiers (300-Series/3.5”L)

Technical Data Sheet



Application Data

Nett® Size	MD15	MD25	MD35	MD55	MD65	MD85	MD125	MD155	MD215	MD295	MD385	MD665
Max. Engine Disp. L (cid) *	1.1 (67)	1.6 (98)	2.5 (152)	4.0 (244)	5.2 (318)	6.4 (390)	9.4 (574)	12.4 (757)	17.1 (1043)	25.6 (1562)	35.0 (2136)	60.0 (3661)
Max. Exhst. Flow m ³ /hr (cfm)	210 (124)	320 (188)	460 (270)	680 (400)	870 (510)	1100 (650)	1540 (905)	2040 (1200)	2800 (1645)	3860 (2270)	5050 (2970)	8650 (5000)
Max. HP	21	32	46	68	87	110	154	204	280	386	505	865

Catalyst Dimensions mm (in)

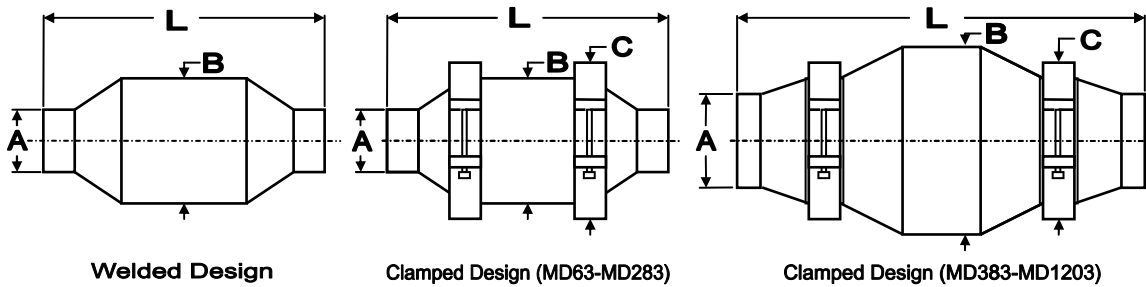
B - Diameter Catalyst Core	66 (2.6)	79 (3.1)	91 (3.6)	112 (4.4)	130 (5.1)	142 (5.6)	168 (6.6)	193 (7.6)	226 (8.9)	264 (10.4)	302 (11.9)	398 (15.7)
C - Diameter Clamped Unit			119 (4.7)	142 (5.6)		168 (6.6)	196 (7.7)	218 (8.6)	218 (8.6)	218 (8.6)	218 (8.6)	218 (8.6)
L - Length Welded Unit	175 (6.9)	198 (7.8)	213 (8.4)	236 (9.3)	250 (9.8)	260 (10.2)	274 (10.8)	312 (12.3)	447 (17.6)	447 (17.6)	495 (19.5)	635 (25.0)
L - Length Clamped Unit			221 (8.7)	244 (9.6)		267 (10.5)	282 (11.1)	320 (12.6)	454 (17.9)	454 (17.9)	504 (19.8)	642 (25.3)
A - Pipe Diameter	as per customer specifications											

Nett Technologies is committed to continuous product development and reserves the right to change specifications without notice.

* Engine displacements are for reference only – data is based upon naturally aspirated engines.

Nett® MD-Series Exhaust Gas Purifiers (150-Series/6.3"L)

Technical Data Sheet



Application Data										
Nett® Size	MD43	MD63	MD103	MD153	MD203	MD283	MD393	MD533	MD713	MD1203
Max. Engine Disp. L (cid) *	1.2 (73)	2.0 (122)	3.5 (214)	5.8 (354)	8.2 (500)	11.8 (720)	17.1 (1043)	23.4 (1428)	34.0 (2075)	60.0 (3661)
Max. Exhst. Flow m3/hr (cfm)	290 (171)	390 (229)	580 (341)	950 (559)	1340 (788)	1790 (1053)	2470 (1453)	3380 (1988)	4450 (2618)	8650 (5000)
Max. HP	29	39	58	95	134	179	247	338	445	865

Catalyst Dimensions mm (in)										
B - Diameter Catalyst Core	79 (3.1)	91 (3.6)	112 (4.4)	142 (5.6)	168 (6.6)	193 (7.6)	226 (8.9)	264 (10.4)	302 (11.9)	398 (15.7)
C - Diameter Clamped Unit		119 (4.7)	142 (5.6)	168 (6.6)	196 (7.7)	218 (8.6)	218 (8.6)	218 (8.6)	218 (8.6)	218 (8.6)
L - Length Welded Unit	269 (10.6)	284 (11.2)	307 (12.1)	330 (13.0)	345 (13.6)	384 (15.1)	518 (20.4)	518 (20.4)	566 (22.3)	706 (27.8)
L - Length Clamped Unit		292 (11.5)	315 (12.4)	338 (13.3)	353 (13.9)	391 (15.4)	526 (20.7)	526 (20.7)	574 (22.6)	714 (28.1)
A - Pipe Diameter	as per customer specifications									

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