



A Division of:
Mass-Flo EFI, Inc.
77 Snow Road
West Brookfield, MA 01585
(336) 644-8668

Pro-M Racing, LLC "Slot Style" Mass Air Sensor

The Pro-M "Slot Style" mass air sensor can be used in two ways:

- (1) As a direct replacement for the original sensor used in all '05 and up Ford products. The Pro-M sensor has three times more range than the stock sensor, and over 30 percent more range than our competitors product. The sensors extended range allows it to be used with engines with as much as 800 flywheel horsepower, while still using the stock air cleaner box. This sensor absolutely will not "peg", yet still has excellent resolution. Tuning is required, and a 30 point transfer function sheet is provided with each sensor.
- (2) As an addition to fabricated ducting. Due to its design, this sensor can easily be added to any piece of existing ducting. It can be used in both "blow through" and "draw through" applications, and has over 30 percent more range than our competitor's product. The sensor is calibrated so that its range just slightly exceeds that of the ducting in which it is installed. This means that the sensor cannot "peg", yet still has excellent resolution. Tuning is required, and a 30 point transfer function sheet is included. The transfer function sheet shows the transfer function that the sensor will have in whatever diameter duct you've chosen. It will support up to 800hp in a 3" diameter tube, up to 1100hp in a 3.5" diameter tube, and up to 1500hp in a 4" diameter tube.

This sensor is far superior to "range extenders" used with the stock sensor. For more information on the limitations of range extenders, please see our "*range extender facts*" page on our website.

There are companies out there using the Pro-M name to sell products that are not produced by Pro-M. These unethical companies ride on the coattails of Pro-M in order to mislead you into buying their substandard products. People are victimized by these companies every day. Be sure to ask if you are getting an actual Pro-M product. If you are unsure, feel free to call or email and ask if your distributor is authorized to sell our product.



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Pro-M "Slot Style" Mass Air Sensor Transfer Function Sheet

VOLTS	KG/HR IN 3 INCH TUBE	KG/HR IN 3.5 INCH TUBE	KG/HR IN 4 INCH TUBE	KG/HR IN STOCK 05 UP MUSTANG AIR BOX
5	3480.0143	4558.8187	6403.2263	3862.8159
4.8	3046.4533	3990.8538	5605.4741	3381.5632
4.6	2708.0974	3547.6076	4982.8992	3005.9881
4.4	2400.7151	3144.9368	4417.3158	2664.7938
4.2	2107.2039	2760.4371	3877.2552	2338.9963
4.1	1965.8277	2575.2343	3617.1230	2182.0687
3.9	1697.3558	2223.5361	3123.1347	1884.0649
3.7	1452.0566	1902.1941	2671.7841	1611.7828
3.5	1232.4104	1614.4576	2267.6351	1367.9755
3.3	1038.2388	1360.0928	1910.3594	1189.9174
3.2	950.1886	1244.7471	1748.3470	1084.4250
3	790.774	1035.9139	1455.0242	895.4497
2.8	651.813	853.8750	1199.3359	730.0764
2.6	531.4608	696.2136	977.8879	592.1562
2.5	477.775	625.8853	879.1060	531.7720
2.3	382.4754	501.0428	703.7547	423.7551
2.1	301.9921	395.6097	555.6655	330.3011
1.9	234.6271	307.3615	431.7139	251.6048
1.7	178.5813	233.9415	328.5896	188.0545
1.6	154.2731	202.0978	283.8625	161.5788
1.4	112.2379	147.0316	206.5177	117.5785
1.2	78.2491	102.5063	143.9783	83.1275
1	51.8563	67.9318	95.4156	56.1191
0.9	41.4231	54.2643	76.2185	45.0576
0.8	32.7621	42.9184	60.2823	35.5376
0.7	25.7842	33.7773	47.4429	27.5113
0.5	16.4408	21.5374	30.2511	17.5259
0.3	13.1953	17.2858	24.2794	14.0662
0.1	8.9989	11.7886	16.5580	9.5928

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