



Flowbench Data - p/n 14563 BMW E9x M3

Flow Range Number (1-6):	6	Exhaust/Intake: exhaust
Pressure (inches of H2O):	15	Percent of Flow: 87.5%
Final Temperature (deg. F):	78	

Conversions

Flow (cfm) = Percent of Flow x Flow Scale Value (see Table 1)  
 Flow (cfm) = 555.1

Table 1

FLOW SCALE VALUES (cfm)

INTAKE	RANGE	EXHAUST
36.3	1	40.6
71.8	2	78.9
151.3	3	160.6
300.9	4	325.5
453.3	5	480.6
610.9	6	634.4

Flow (cfm) @ 25 inches of H2O = Flow (cfm) x Conversion Factor (see Table 2)  
 Flow (cfm) @ 25 inches of H2O = 716.1

Table 2

Have Flow At (in.of H2O):	3	5	7	10	12	15	20	25
Conversion Factor:	2.89	2.24	1.89	1.58	1.44	1.29	1.12	1.00