

MASS FLOW METER SELECTION CHART

How to read this Chart:

Full scale flow rate range options.
 Choose any full scale rate within this range.



*Note: All meters will measure accurately down to 1% of full scale

Model	Flow Range	Image	Key Features
Model 100 Smart-Trak® Mass Flow Meters (High Performance Digital)			
M100H	100 to 1000 slpm		Model 100 Smart-Trak® Click here for more information • Our Flagship MFM • Digital Mass Flow Meter • Multi Gas, User Programmable • Pilot Module Interface
M100M	20 to 300 slpm		
M100L	10 sccm to 50 slpm		
Model 101 Micro-Trak™ Ultra Low Flow Mass Flow Meters (High Performance Digital)			
M101	4 sccm		Model 101 Micro-Trak™ Click here for more information • Ultra Low Flows • Multi Gas, User Programmable • Pilot Module Interface
Model 180 Max-Trak® Industrial Mass Flow Meters (High Performance Digital)			
M180H	100 to 1000 slpm		Model 180 Max-Trak® Click here for more information • Industrial MFM • Multi Gas, User Programmable • NEMA 4X IP65
M180M	10 to 300 slpm		
Model 830 Side-Trak® Mass Flow Meters (Traditional Analog)			
830 N3	2800 to 5600 slpm		Model 830 Side-Trak® Click here for more information • Low Pressure Drop • Rugged and Reliable • Ideal replacement for older flow meters
830 N2	1400 to 2800 slpm		
830 N1	500 to 1400 slpm		
830H	100 to 500 slpm		
830M	15 to 100 slpm		
830L	10 sccm to 15 slpm		
Model 730 Accu-Mass® Fast Response Mass Flow Meters (Traditional Analog)			
730N1-4/730N2-4	140 to 1400 slpm		Model 730 Accu-Mass® Click here for more information • Very Fast Response Time • Aluminum or Stainless Steel • Low Pressure Drop
730N1-3/730N2-3	70 to 708 slpm		
730N1-2/730N2-2	34 to 425 slpm		
730N1-1/730N2-1	0.5 to 200 slpm		
Model 820 Top-Trak® Mass Flow Meters (Economical Analog)			
820S-H	100 to 500 slpm		Model 820 Top-Trak® Click here for more information • Great OEM Choice • Low Pressure Drop • Stainless Steel, Aluminum, Nylon • Easy To Read Display
820S-M	15 to 100 slpm		
820S-L	10 sccm to 15 slpm		
826/827	75 to 175 slpm		
822/824	10 sccm to 50 slpm		



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