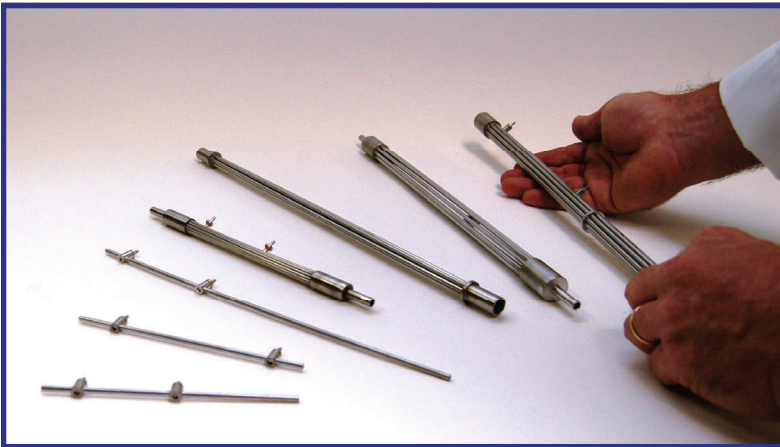


BMI: Flow Measurement and Splitters - Models 7000 & 1100

BMI's Laminar Flow Elements (LFE) and Two-Way Flow Splitters offer precise and convenient solutions for measuring and handling particle-laden and other air flow rates.



Laminar Flow Elements: Models 7010-7050

Laminar Flow Elements (LFEs) are designed to measure flow rates between 0.03 and 20 lpm. LFEs may be purchased with or without a differential pressure sensor and flow calibration.

LFE Option: • DP— Differential Pressure Sensor

LFE Performance Specifications	
Model 7010	0.03-0.3 lpm
Model 7020	0.03-0.75 lpm
Model 7030	0.03-2 lpm
Model 7040	0.1-11 lpm
Model 7050	0.1-20 lpm

Our Two-Way Flow Splitters are useful for careful division of particle-laden sample flows. Each consists of 2" long legs and a 45° angle between the two exit tubes.

Flow Splitter Specifications	
Model 1100	0.25" Outside Diameter
Model 1101	0.375" Outside Diameter
Model 1102	0.50" Outside Diameter
Model 1103	0.75" Outside Diameter



Two-Way Flow Splitters : Models 1100-1103



For more information about the Flow Elements, please visit our website at www.brechtel.com/aerosol.html or contact our sales department by email at sales@brechtel.com or 510-732-9723