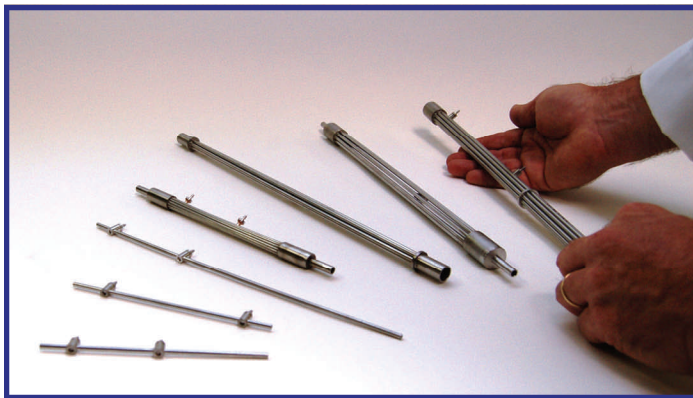


## BMI's Flow Measurement Elements are comprised of Laminar Flow Elements (LFE) and Two-Way Flow Splitters

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



Laminar Flow Elements: Models 7010-7050

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

- LFE Options:**
- DP— Differential Pressure Sensor
  - P— Total Pressure Sensor
  - T— Temperature Sensor
  - Model 3000— Low Pressure Drop Flow Control Valve

*Our Two-Way Flow Splitters are useful for careful division of particle-laden sample flows. Each consist 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