

## PMI Test Price List

Price

<b>Mercury Intrusion Porosimetry</b>			
T101	Pore Volume, Pore Size Distribution and Surface Area		\$205
T102	Hysteresis	Add	\$25
T103	Bulk and Absolute Density	Add	\$60
T104	Particle Size Distribution	Add	\$35
T105	Particle Size Distribution only	Add	\$75
T106	Compressed sample Porosimetry		\$280

<b>Aquapore/Organopore (nonwetting/nonmercury porosimetry)</b>			
T201	Pore Volume, Pore Size and Surface Area		\$280
T202	Hysteresis	Add	\$60
T203	Compressed sample Porosimetry		\$360

<b>Pycnometry</b>			
T301	Bulk Density (Mercury)		\$65
T302	Absolute Density (Helium)		\$75

<b>BET Analysis: Surface Area</b>			
T401	Single Point Surface Area - Nitrogen		\$100
T402	Single Point Surface Area - Krypton		\$120
T403	Multi Point Surface Area - Nitrogen		\$145
T404	Multi Point Surface Area - Krypton		\$170

<b>Gas Adsorption Analysis: Using Nitrogen</b>			
T410	Multi Point Surface Area, Total Pore Volume and Average Pore Diameter (no isotherm)		\$235
T411	Complete Adsorption Isotherms (no data analysis)		\$285
T412	Complete Desorption Isotherms (no data analysis)		\$285
T413	Adsorption & Desorption Isotherms (no data analysis)		\$460
T414	Multi Point Surface Area, Adsorption & Desorption Isotherms and Pore		\$520
T415	Multi Point Surface Area, Adsorption Isotherm, and Pore Distribution		\$355
T416	Multi Point Surface Area, Desorption Isotherm and Pore Distribution		\$355
T417	Chemisorption		\$215

<b>Gas Adsorption Analysis: With Gas other than Nitrogen</b>			
T420	Adsorption or Desorption Isotherm		\$415
T421	Adsorption & Desorption Isotherms		\$545
T422	Specific Surface Area with gases other than Nitrogen and Krypton		\$185

<b>Aquasorb</b>			
T430	Water Vapor Adsorption		\$415

<b>Capillary Flow Porometer</b>			
T501	Gas Permeability		\$105
T502	Pore Distribution and Bubble Point		\$195
T503	Gas Permeability, Pore Distribution, and Bubble Point		\$210
T504	Bubble Point		\$75
T505	Microflow Permeability		\$170
T506	Liquid Permeability		\$135
T507	Hydro-head		\$75
T508	Filter Integrity		\$80
T509	In-Plane Pore Distribution and Bubble Point		\$220
T510	In-Plane Gas Permeability		\$160
T511	In-Plane Gas Permeability, Pore Distribution, and Bubble Point		\$250
T512	Elevated Temperature Option (up to 180 °C)	Add	\$105
T513	High Flow Gas Permeability, Pore Distribution, and Bubble Point		\$160
T514	High Flow Bubble Point		\$105
T521	C522 Gas Permeability		\$105
T522	Micro Flow Porometry		\$265

<b>Compression Porometry</b>			
T601	Gas Permeability		\$160
T602	Pore Distribution and Bubble Point		\$280
T603	Gas Permeability, Pore Distribution, and Bubble Point		\$310
T604	Bubble Point		\$105
T605	Microflow Permeability		\$230
T606	Liquid Permeability		\$215
T607	Hydro-Head		\$105
T609	In-Plane Pore Distribution and Bubble Point		\$310
T610	In-Plane Gas Permeability		\$185
T611	In-Plane Gas Permeability, Pore Distribution, and Bubble Point		\$360

<b>Diffusion Permeability and Vapor Transmission</b>			
T701	Diffusion Permeability		\$280
T702	Diffusion Permeability (High Temperature)		\$370
T703	Diffusion Permeability (High Pressure)		\$315
T704	Water Vapor Transmission Rate (Humidity Gradient)		\$525
T705	Water Vapor Transmission Rate (Pressure Gradient)		\$265
T706	Water Vapor Transmission Rate (Range of Humidity)		\$630

<b>Envelope Surface Area, Average Particle Size, and Average Fiber Diameter</b>			
T801	Envelope Surface Area		\$100
T802	Envelope Surface Area and Average Particle Size		\$160
T803	Envelope Surface Area and Average Fiber Diameter		\$160
T804	Average Fiber Diameter		\$100

<b>Liquid Extrusion Porosimetry</b>			
T901	Through Pore Volume and Distribution		\$265
T902	Hysteresis	Add	\$55
T903	Through Pore Volume and Distribution (Directional; Top to Bottom , Bottom to Top)		\$475
T904	Liquid Permeability		\$135
T905	Pore Volume, Distribution , and Liquid Permeability		\$370
T906	Microflow Liquid Permeability		\$205
T907	Effects of Compression on Pore Volume	Add	\$105
T908	Elevated temperature test (up to 200 °C)	Add	\$105

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### Credit Towards Purchase:

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**100% Credit is provided for the use of our analytical services toward equipment purchase within 6 months**  
*[up to a maximum of 10% of the equipment cost]*

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***Mail Correspondance/Samples to:***

**Analytical Services  
 Porous Materials, Inc.  
 20 Dutch Mill Rd  
 Ithaca, NY 14850**

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***Or Call Us:***

**(607) 257-5544  
 Toll Free: 1-800-TALK-PMI  
 (1-800-825-5764)  
 Fax: (607) 257-5639**

***Porous Materials, Inc.***

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