

## EMTEK High Pressure Diffuser

Due to frequent inquiries, EMT is happy to offer a **High Pressure Diffuser** to assist in the testing of compressed air/gas systems for total air particulates. This diffuser can be used in conjunction with almost any Laser Particle Counter (LPC) on the market with a 1 CFM, or 28.3 LPM Flow Rate for testing of particles down to 0.3 microns.

With the three piece construction of **electro-polished 316SS**, the unit itself generates virtually no particulate matter. It is ideal for accurate particulate monitoring of your **Compressed Air and Gas Systems**.



### Specifications and Pricing

<b>EMT HI-Pressure Diffuser</b>	<b>Model# EMT.HPD1</b>
<b>HPD Material</b>	<b>316 Stainless Steel</b>
<b>HPD Finish</b>	<b>Electropolished</b>
<b>HPD Flow/Use Requirements</b>	<b>1 CFM LPC</b>
<b>HPD Fittings/Adapters to Drop</b>	<b>3/4" Sanitary Fitting</b>
<b>HPD Fittings/Adapters to LPC</b>	<b>0.375" Barb or .188" Barb</b>
<b>HPD Dimensions</b>	<b>5.5" Height x 1.25" OD</b>
<b>HPD Description</b>	<b>1 CFM HI-Pressure Diffuser</b>
<b>HPD Part/Order #</b>	<b>EMT.HPD</b>

