

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

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

