

What is the Highest Vacuum Pressure that can be Applied to the 47mm 0.45um Nylon Membrane Filters - FAQ

Date: 12-APRIL-2023 Last Updated: 3-NOVEMBER-2025

Although the burst pressure for nylon membranes of this nature is approximately 80 psi (5.5 bar), we suggest not to exceed 50 psi (3.45 bar). Typical vacuum pressure for mobile phase filtration is approximately 30 psi (2 bar).

Click [HERE](#) for ordering information about these membranes.

Printed from the Chrom Resource Center

Copyright 2025, All Rights Apply

MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451

Tel: (732) 380-8900

Fax: (910) 769-9435

Email: customers@mtc-usa.com

Website: www.mtc-usa.com