FILTER CARTRIDGE MANIFOLD SOLUTION

Improving System Design by Integrating Hydraulic Filter Cartridge Cavities into Custom Manifolds

PROBLEM
Traditionally, adding a filter to a hydraulic system has meant adding a filter housing as a loose component, not installed in the main system manifold. The primary issues:

• Excessive plumbing labor
• Excessive leak points
• Bulky system design
• Unnecessary system weight
• Higher component and labor costs

SOLUTION
Daman Products has been integrating filter cartridge cavities into custom integrated manifold circuits for years. Traditionally, most system designers have discarded integration as a solution thinking it is too complicated. Our solutions have proven to:

• Reduce assembly time with fewer components
• Reduce leak points
• Offer a more compact design
• Reduce hydraulic component footprint
• Improve field maintenance serviceability
• Lower costs

Offer Your Customers More

“Daman’s in-house tooling for filter cartridge cavities is the result of their years of experience in machining filter cavities and their commitment to custom-integrated solutions.” - Customer Name

Assure your customers the best integrated filter cartridge manifold solution with delivery typically less than 9 weeks, depending on your project details.

Contact our Quotation Team at sales@daman.com with your preferred filter cartridge part number, and we will customize a solution for you.