

**Valin Corporation** has engineered drop-in pneumatic manifold replacements that are a perfect solution for your obsolete pneumatic manifolds on your aging fleet of process tools. These pneumatic manifolds come as a complete kit for ease of installation.

## Endura SVD Slit Valve Pneumatic Manifold Replacement

Valin's AC-150-2321 pneumatic manifold comes as a complete kit for ease of installation. Current Endura pneumatic manifolds 0010-20052 & 0010-70297 are up to 25 years old with potential Cv leakage and are obsolete. The Endura Slit Valve Door pneumatic manifold kit installations completed by Valin to-date have resulted in significant yield improvements by preventing tool faults and shutdowns. Valin's drop-in pneumatic manifold replacements are a complete solution! Learn more about Valin's Endura SVD Slit Valve Pneumatic Manifold Replacement by using the QR code below.



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## Centura and Centura Ultima Gas Box Pneumatic Manifold Replacement

Valin's AC-150-2444 pneumatic manifold comes as a complete kit for ease of installation. The AC-150-2444 replaces Centura pneumatic manifold part 0190-09487 & 0190-02046 for both the lower and upper gas box without NF3 interlocks. Adding the AC-150-2466 NF3 Interlock kit to Valin's AC-150-2444 Standard Gas Box Manifold can replace the Centura manifold part 0190-09487 (Rev A). This manifold enables the NF3 interlock circuits in the controls. Learn more about Valin's Centura Gas Box Pneumatic Manifold Replacement by using the QR code below.



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## Centura and Centura Ultima Chamber Pneumatic Manifold Replacement

The AC-150-2463 Centura Chamber and the AC-150-2459 Centura Ultima pneumatic manifolds come as a complete kit for ease of installation. These are 14 Station, 14 Valve Manifolds and replace Centura pneumatic manifold part 0190-20124. Each kit includes a pneumatic manifold with SVD LOTO On/Off control valve, mounting plate, PCB and cable. As a complete drop-in solution, these are pneumatically, electrically, physically compatible with the Centura and Ultima chamber assemblies. Both improve reliability and the larger valve  $C_v$  results in faster response times. Learn more about Valin's Centura and Centura Ultima Chamber Pneumatic Manifold Replacement by using the QR code below.



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