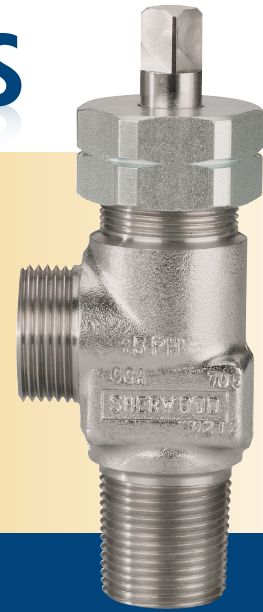


1206A Series Valves

Sherwood's 1206A Series is designed for anhydrous ammonia applications, including commercial refrigeration, metal treating and chemical manufacturing.



Features

- 303 stainless steel, packed wrench-operated valves
- One-piece lead carbon steel, case-hardened, nickel-plated stem provides positive shutoff in corrosive gas service with exceptional durability
- One-piece Teflon® packing promotes easy operation while providing a durable leak-resistant stem seal
- Designed to ensure a safe, long, trouble-free life under all service conditions
- Meets CGA standards; compatible with both 705 and 240 outlets

Design Specifications

| | |
|---------------------------|--------------------------------|
| Cylinder Service Pressure | 3000 PSI Max. |
| Temperature Range | -50° F → 120° F |
| Leak Rate | 1x10 ⁻⁵ atm cc/sec. |
| Cv | 2.78 |
| CGA 705 Outlet | 1 1/8" -14 UNS-2A-RH-EXT |
| CGA 240 Outlet | 3/8" -18 NGT-RH-INT |
| Tapped Inlet | 1/4" -18 NPT Female |
| Inlet Thread | 3/4" -14 NGT |

Ordering Information

| Sherwood Part Number | Description |
|----------------------|---|
| 1206AX5 | Packed Ammonia Cylinder Valve |
| 1206AX9 | Packed Ammonia Cylinder Valve with Lead Washer Recess |
| 628X1 | Ammonia Yoke |
| 5877 | Adapter |



628X1

5877