Small and Large Cylinder Acetylene Valves

Wrench Operated Stem for Acetylene Gases



Tapered, NGT Threads for Steel Cylinders

All Harrison Valves™ are produced to meet or exceed the highest US and international standards; including ISO 10297 and CGA V-9. Harrison Valves™ are rigorously tested through a robust quality assurance system, and Harrison Valve™ maintains carefully monitored manufacturing processes to ensure that all Harrison Valves™ meet or exceed design and performance specifications.

KEY FEATURES:

- Designed utilizing universal specifications and parts.
- 212F fusible metal safety device cast directly into the valve body on small cylinders.
- Bonnet nuts are secured with a pin for guaranteed tightness.
- 100% leak testing on entire production.
- Meets and exceeds CGA V9 and ISO 10297.
- All valves bagged for cleanliness no matter the gas service intended.
- * No fuse metal safeties on large cylinders.

SPECIFICATIONS:

All small valves are supplied with safety relief devices as specified by the Compressed Gas Association Standard S1.1. Safety relief devices are a CG3 safety device (212F fusible metal for cylinders not exceeding 500psig.)





SMALL CYLINDERS

| Part Number | CGA Designation | Gas Service | Inlet Thread Size | Safety Device | Fusible Metal |
|----------------|--------------------|--------------------------------|----------------------|------------------|--------------------|
| A200 | CGA200 | Small MC Acetylene Cylinder | 3/8 NGT | CG3 | 212F Fusible Metal |
| A520 | CGA520 | Small B Acetylene Cylinder | 3/8 NGT | CG3 | 212F Fusible Metal |

LARGE CYLINDERS

| Part | CGA | Gas | Inlet | | Fusible |
|--------|-------------|------------------------------|-------------|----|---------|
| Number | Designation | Service | Thread Size | | Metal |
| AVB510 | CGA510 | Large Acetylene Cylinders | 3/4"NGT | NA | NA |



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