Cylinder Straps

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Vendor Name  and model # | Webbing Material and dimensions | Treated with UV inhibitor  Fire retardant | Buckle material and corrosion resistance | Strap strength tested at ## psi | Date tag |
| Airgas  Y99 FRSTRAP | Nylon | Yes--UV  Yes--Fire | galvanized steel tension buckle with stainless steel spring | 1500 | yes |
| USA safety  GB100AFS | 1.5" polypropylene | Yes--UV  No--Fire | Nickel plated steel spring buckle | 1,138 | no |
| Matheson  711 Strap  711-R Ratchet Strap | 1.5" polypropylene | No--UV  No--Fire | steel buckle | 1,138 | ? |
| ThermoFisher  02-216-369  TROEMNER  No.:971048 | 1”  nylon | No--UV  No--Fire | ? | 1500 | ? |
|  |  |  |  |  |  |

VWR sells the USA, Matheson and ThermoFisher straps. (no shipping charge)

Airgas only sells their strap Y99FRCYLSTRAP

**Cylinder Brackets with Straps/ chains**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Vendor Name  and model # | Wall mount | Clamp onto Lab bench | Strap and/or chain | Floor stands |
| Airgas |  |  |  |  |
| Fisher  02-216-361 | yes |  | Strap only  Strap and chain |  |
| Matheson | Model 710 | Model 708 | Strap only or Strap and chain |  |
|  |  |  |  |  |
| USA safety |  |  |  |  |
| VWR |  |  |  |  |