



Cylinder Specifications



**Cylinder Name:** MicroMAT™-10  
**Gas Volume:** 10 Liters  
**Pressure Rating:** 160 psi  
**Outlet Connection:** Trigger push button with applicator tube  
**Material of Construction:** Aluminum  
**DOT Rating:** DOT 2Q  
**Cylinder Dimensions:** 2.9" x 11"  
**Type:** Aerosol (Disposable)



**Cylinder Name:** MicroMAT™-116  
**Gas Volume:** 116 Liters  
**Pressure Rating:** 1000 psi  
**Outlet Connection:** C10  
**Material of Construction:** Aluminum  
**DOT Rating:** DOT 39  
**TC Rating:** TC-39M  
**Cylinder Dimensions:** 14.25" x 3.53"  
**Type:** Disposable



**Cylinder Name:** MicroMAT™-14  
**Gas Volume:** 14 Liters  
**Pressure Rating:** 240 psi  
**Outlet Connection:** CGA 160  
**Material of Construction:** Steel  
**DOT Rating:** DOT 4B 240  
**Cylinder Dimensions:** 3.0" x 12.4"  
**Type:** Disposable



**Cylinder Name:** MicroMAT™-221  
**Gas Volume:** 221 Liters  
**Pressure Rating:** 260 psi  
**Outlet Connection:** CGA 165  
**Material of Construction:** Steel  
**DOT Rating:** DOT 39  
**TC Rating:** TC-39M  
**Cylinder Dimensions:** 9" x 16.75"  
**Type:** Disposable



**Cylinder Name:** MicroMAT™-17  
**Gas Volume:** 17 Liters  
**Pressure Rating:** 240 psi  
**Outlet Connection:** CGA 600  
**Material of Construction:** Steel  
**DOT Rating:** DOT 39  
**TC Rating:** TC-39M  
**Cylinder Dimensions:** 2.75" x 10.75"  
**Type:** Disposable



**Cylinder Name:** MiniMAT™-6R  
**Gas Volume:** 103 Liters  
**Pressure Rating:** 1800 psi  
**Outlet Connection:** CGA 180  
**Material of Construction:** Aluminum  
**DOT Rating:** DOT 3AL  
**TC Rating:** TC-3AL  
**Cylinder Dimensions:** 3.25" x 12.4"  
**Type:** Refillable 6R  
 Disposable 6A



**Cylinder Name:** MicroMAT™-58  
**Gas Volume:** 58 Liters  
**Pressure Rating:** 500 psi  
**Outlet Connection:** C10  
**Material of Construction:** Aluminum  
**DOT Rating:** DOT 39  
**TC Rating:** TC-39M  
**Cylinder Dimensions:** 3.5" x 14.4"  
**Type:** Disposable



**Cylinder Name:** MiniMAT™-7  
**Gas Volume:** 53 Liters  
**Pressure Rating:** 1800 psi  
**Outlet Connection:** CGA by Gas  
**Material of Construction:** Steel  
**DOT Rating:** 3E1800  
**Cylinder Dimensions:** 2" x 13"  
**Type:** Disposable



**Cylinder Name:** MicroMAT™-105  
**Gas Volume:** 105 Liters  
**Pressure Rating:** 1000 psi  
**Outlet Connection:** C10  
**Material of Construction:** Steel  
**DOT Rating:** DOT 39 or E8990  
**TC Rating:** TC-39M  
**Cylinder Dimensions:** 3.25" x 13.9"  
**Type:** Disposable



**Cylinder Name:** Matheson Lecture Bottle  
**Gas Volume:** 56 Liters  
**Pressure Rating:** 1775 psi  
**Outlet Connection:** CGA 180 or 170  
**Material of Construction:** Steel  
**DOT Rating:** DOT 3E-1800  
**Cylinder Dimensions:** 2" x 12"  
**Type:** Disposable