

Standard 12" High Pressure System

Diameter/Max Cylinder Diameter

Length/Max Cylinder Length

Tall Test Jacket

Short Test Jacket (no pit)

12"/11.25"

78"/68.5"

42"/32"

Cylinder

Common Neck Thread

Cylinder Diameter

Cylinder Length

Cylinder Length

Aluminum Medical, Industrial M2 - M90

.75-16 UNF(excM60,M90)

7.25" or less

32.7" or less

32.7" or less

Aluminum Medical, Industrial M122-M265

1.125-12UNF

9.8" - 7.4"

36.2-51.7"

36.2-51.7"

SCUBA

.75-14 NPSM/.875-14UNF (Comp)

8" or less

26.5" or less

26.5" or less

SCBA

8" or less

26.5" or less

26.5" or less

Paintball

7" or less

18" or less

18" or less

Aluminum Fire, CO2,N2 35-50lb

8" to 8.6"

38 - 46.5"

38 - 46.5"

Aluminum Fire, CO2, N2 1-22lb

8" or less

25.1" or less

25.1" or less

Steel 3AA 20cf - 80cf

7" or less

32.375"

32.375"

Steel Industrial 300 (T)

9"

55"

55"

Steel Industrial 200 (K)

9"

51"

51"

Steel CO2, 50lb- 100lb

10.75" or less

58" or less

58" or less

Steel Co2, 5lb-20lb

.750-14 NGT

7.4" or less

25.5" or less

25.5" or less

Steel Medical B - E

4.2" or less

25.75" or less

25.75" or less

Steel Medical M

7" OD

43"

43"

Aircraft 3HT Cylinders

9" or less

30" or less

30" or less

High Pressure Composite

10.15" or less

32.46" or less

32.46" or less

Inergen 27,40,50,67 liter

10.6" or less

58.5" or less

58.5" or less

Inergen 80 liter

10.6" or less

68.7"

68.7"

List of popular cylinders that can be tested with the standard 12" Jacket test system. Adapters required for neck threads ** List is not all inclusive **