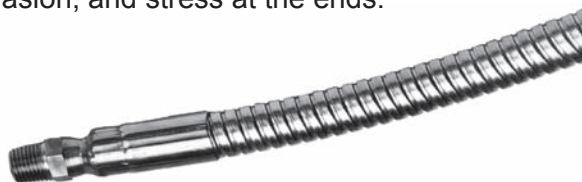


Accessories

HOSES

TUBE TRAILER HOSE

Specifically designed for use in tube trailer discharge or as a flexible line to cylinder manifolds, these zero permeation hoses meet the purity requirements of laser gases. The close-packed corrugated stainless steel inner core offers extreme flexibility, while a single piece extended braid ring and heavy duty 316L stainless steel end fittings provide durable service and a long life. All hoses are cased in stainless steel armor to protect the hose from kinking, braid abrasion, and stress at the ends.



Materials & Specifications

Materials of Construction

316 stainless steel (inner core)
304 stainless steel (double heavy duty braid)
302 stainless steel (armor casing)
316L stainless steel (end fittings)

End Connections

½" MPT x ½" FPT

Diameter

.500 inches inner diameter
1.25 inches outer diameter

Maximum Operating Pressure

3500 PSIG (245 BAR)

Minimum Burst Pressure

14,000 PSIG (980 BAR)

Centerline Bend Radius

5.0"

Temperature Range

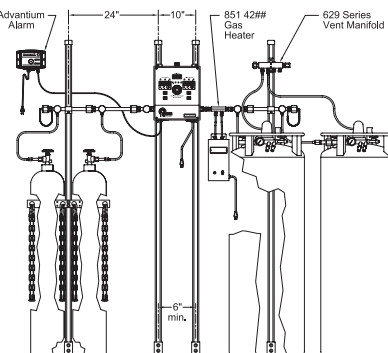
-450°F to 1500°F (-265°C to 815°C)

Ordering Information

Part Number	Length	Weight
5290260	12" (3.7m)	11.5 lbs (5 kg)
5290261	18" (5.5mm)	23 lbs (10 kg)
5290262	12" (3.7m)	34.5 lbs (16 kg)

Manifold Floor Stands

CONCOA floor stands provide a convenient method to mount switchovers and manifolds where a permanent structure is unavailable. Each model comes with the necessary hardware to safely secure cylinders that otherwise are unable to support themselves. Models 5181625 and 5181725 offer a unique header plate to mount single cylinder per side switchover configurations.



Materials & Specifications

Materials of Construction

Plated steel

Ordering Information

Part Number	Description	Dimensions (LxWxH)
5181625	Single Switchover Floor Stand with Storage for Two 12" (300mm) Cylinders	28" (700mm) x 12" (300mm) x 72" (1800mm)
5181725-01-001	Multiple Switchover Floor Stand with Storage for Six 12" (300mm) Cylinders	24" (600mm) x 48" (1200mm) x 72" (1800mm)
8307437 (Single Port)	Manifold Extension Floor Stand Designed to Provide Support Every 24" from a Pressure Control Device	6" (152mm) x 6" (152mm) 84" (2100mm)
8307439 (Dual Port)	Switchover Floor Stand Designed to Provide Support with Dual Vertical Posts	(300mm) x 12" (300mm) 84" (2100mm)