

Additional Products

CS13 and CS15

Olympian Coalescing Exhaust Silencers
1/4", 3/8", 1/2", 3/4", 1", 1-1/4",
1-1/2" Port Sizes

Olympian plug in design
Reduces noise from multi valve and cylinder circuits
Removes oil mist and sub micron particles from exhausting air
Flow in either direction
Single or double 15 Series units for high flow rates



Ordering Information

Port Size	Model	Weight lb (kg)
1/4"	CS13-264-10AA	2.98 (1.35)
3/8"	CS13-364-10AA	2.93 (1.33)
1/2"	CS13-464-10AA	2.87 (1.30)
3/4"	CS13-664-10AA	3.66 (1.66)

Port Size	Single	Weight lb (kg)	Double	Weight lb (kg)
3/4"	CS15-600-10AA	5.20 (2.34)	CS15-600-20AA	9.47 (4.26)
1"	CS15-800-10AA	5.09 (2.29)	CS15-800-20AA	9.36 (4.21)
1-1/4"	CS15-A00-10HA	5.22 (2.35)	CS15-A00-20AA	9.49 (4.27)
1-1/2"	CS15-B00-10HA	5.24 (2.36)	CS15-B00-20AA	9.51 (4.28)

High Pressure Needle Valves

1/8" and 1/4" Port Sizes

Adjustable stem packing nut with Teflon® seal
Accurate metering of fluids
3,000 psig inlet pressure



Ordering Information

Size (NPT)	Port		Part Number
	In	Out	
1/8"	Male	Male	17-001-106
	Female	Female	17-001-109
	Female	Male	17-001-112
1/4"	Male	Male	17-001-107
	Female	Female	17-001-110
	Male	Female	17-001-114

17-016

Drip Leg Drain
1/2" Port Size

Automatically expels liquids from the piping network
Automatic drain valve opens when system is unpressurized, allowing water to escape by gravity
Automatic drain valve is float operated when system is pressurized



Ordering Information

Port Size	Bowl Type	Bowl Size	Model Number	Weight lbs (kg)
1/2" PTF	Transparent	1/3 pint (0.16 liter)	17-016-104	0.8 (0.38)
1/2" PTF	Metal with sight glass	1/3 pint (0.16 liter)	17-016-107	1.3 (0.59)
1/2" PTF	Transparent	3 fluid ounce (0.09 liter)	17-016-102	0.8 (0.38)

Additional Products

18-013, 5PG

Air Pressure Gauges
1/8" and 1/4" Port Sizes

Triple calibrated scale indicates pressure
in psi, bar, and Mpa (megapascal)

Back or bottom connection

Panel mount, stainless steel, and
Underwriters Laboratories, Inc. listed
gauges available



Center Back Connection

Outer Scale psig	Scale Range		1/8 NPT 1.5" (40mm) Diameter	1/8 NPT 2" (50mm) Diameter	1/4 NPT 2" (50mm) Diameter	R1/4 2" (50mm) Diameter
	Middle Scale bar	Inner Scale Mpa				
0 to 30	0 to 2	0 to 0.2	18-013-214	18-013-201	18-013-207	—
0 to 60	0 to 4	0 to 0.4	18-013-211	18-013-202	18-013-208	18-013-268
0 to 100	0 to 7	0 to 0.7	—	18-013-203	18-013-235	—
0 to 160	0 to 11	0 to 1.1	18-013-212	18-013-204	18-013-209	18-013-269
0 to 300	0 to 20	0 to 2.1	—	18-013-205	18-013-210	18-013-270
0 to 400	0 to 28	0 to 2.8	—	18-013-206	—	—

Bottom Connection

2" (50 mm) diameter gauges do not have the Mpa scale

Outer Scale Range-psig	Middle Scale Range-bar	Inner Scale Range-Mpa	1/8 NPT 1.5" (40mm) Dia.	1/4 NPT 2" (50mm) Dia.
0 to 15	0 to 1	—	—	18-013-082
0 to 30	0 to 2	0 to 0.2	18-013-224	18-013-030 *
0 to 60	0 to 4	0 to 0.4	18-013-225	18-013-083 *
0 to 100	0 to 7	0 to 0.7	18-013-265	18-013-084 *
0 to 160	0 to 11	0 to 1.1	18-013-273	18-013-085 *
0 to 300	0 to 20	—	—	18-013-086 *
0 to 2000	0 to 135	—	—	18-013-244 *†
0 to 3000	0 to 205	—	—	18-013-087 *†

* Underwriters Laboratories Inc. Listed

† Shipped with pulsation dampener installed.

Stainless Steel Gauges

Gauges do not have the Mpa scale

Outer Scale Range-bar	Inner Scale Range-psi	1/8 PTF 1.5" (40mm) Dia.	1/4 PTF 1.5" (40mm) Dia.
0 to 6	0 to 84	—	18-013-913
0 to 10	0 to 140	18-013-844	18-013-909
0 to 25	0 to 360	—	18-013-905

Center Back Connection, Panel Mount

Outer Scale Range-psig	Middle Scale Range-bar	Inner Scale Range-Mpa	1/8 NPT Male and 10-32 Female 1.5" (40mm) Diameter
0 to 30	0 to 2	0 to 0.2	5PG-306-000 **
0 to 60	0 to 4	0 to 0.4	5PG-312-000 **
0 to 100	0 to 7	0 to 0.7	5PG-320-000 **

Center Back Connection

Outer Scale Range-bar	Middle Scale Range-Mpa	Inner Scale Range-psi	R1/8	R1/8	R1/8
			1.5" (40mm) Diameter	2" (50mm) Diameter	2.5" (63mm) Diameter
0 to 1.6	0 to 0.16	0 to 23	18-013-991	18-013-010	—
0 to 4	0 to 0.4	0 to 56	18-013-990	18-013-011	—
0 to 6	0 to 0.6	0 to 84	—	18-013-012	—
0 to 10	0 to 1.0	0 to 140	18-013-989	18-013-013	18-013-856
0 to 16	0 to 1.6	0 to 240	—	—	18-013-855
0 to 25	0 to 2.5	0 to 360	18-013-908	18-013-014	—

Bottom Connection

Outer Scale Range-bar	Middle Scale Range-Mpa	Inner Scale Range-psi	R1/8 2" (50mm) Dia.	G1/4A 2.5" (63mm) Dia.
0 to 1.6	0 to 0.16	0 to 23	18-013-024	—
0 to 4	0 to 0.4	0 to 56	18-013-025	—
0 to 6	0 to 0.6	0 to 84	18-013-026	—
0 to 10	0 to 1.0	0 to 140	18-013-027	18-013-854
0 to 16	0 to 1.6	0 to 240	—	18-013-853
0 to 25	0 to 2.5	0 to 360	18-013-028	—

Center Back Connection, Panel Mount

Outer Scale Range-bar	Middle Scale Range-Mpa	Inner Scale Range-psi	G1/8A 2" (50mm) Dia.	G1/4A 2.5" (63mm) Dia.
0 to 6	0 to 0.6	0 to 84	18-013-858 *	—
0 to 10	0 to 1.0	0 to 140	18-013-857 *	18-013-852 †
0 to 16	0 to 1.6	0 to 240	—	18-013-851 †

* Requires 2.01" (51 mm) diameter panel hole.

† Requires 2.52" (64 mm) diameter panel hole.

Regulated Blow Gun

1/4" Port Size

OSHA compliant

Permanently assembled,
tamper resistant construction



Ordering Information

Port (PTF)	Part Number	Nozzle Type
1/4	17-104-302	Metal Tip with Air Shield
1/4	17-104-304	Metal Tip
1/4	17-104-306	Rubber Tip