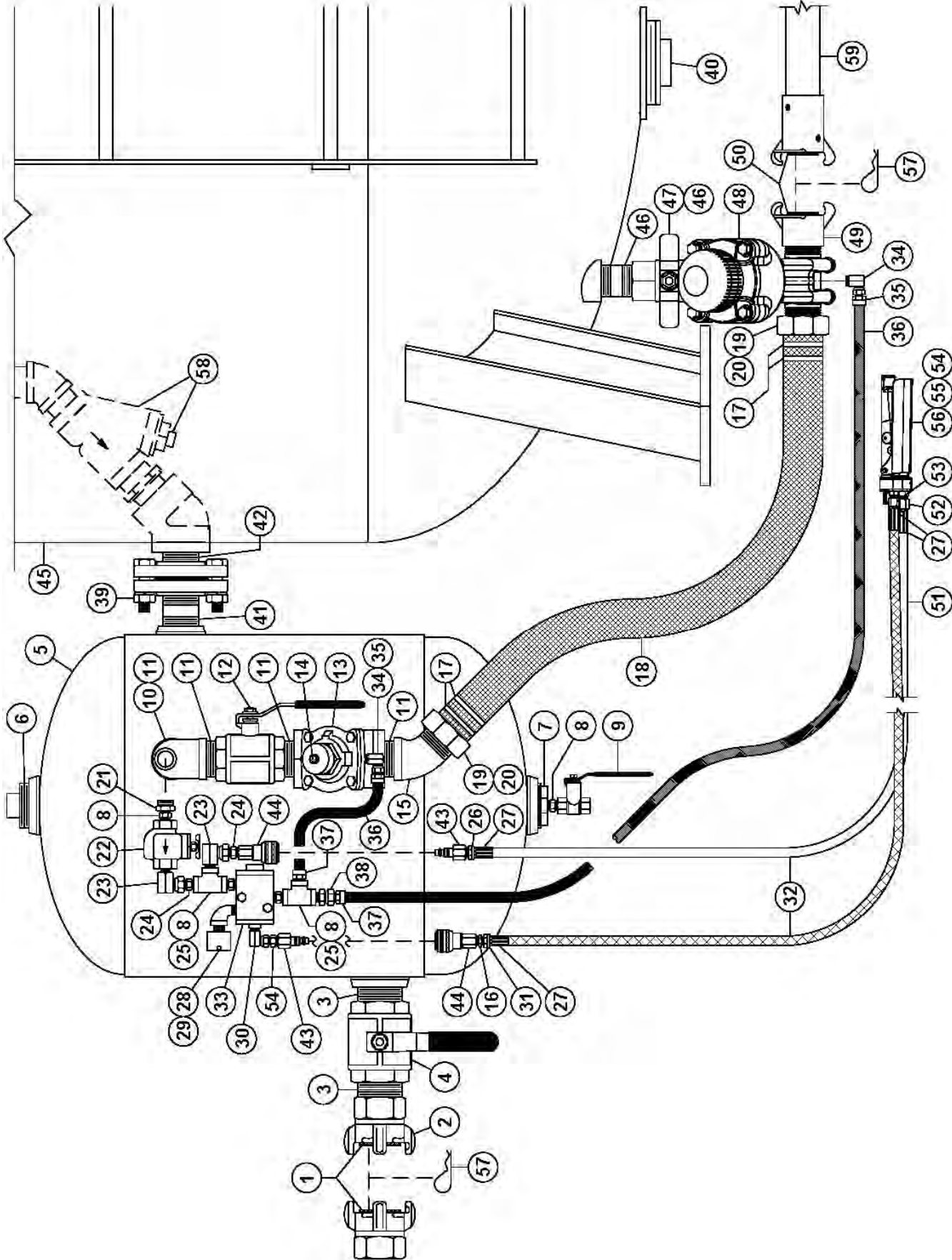


9.1(a) Bulk Abrasive Blaster with Pneumatic Control System



9.1(b) Pneumatic Control System Parts List

No.	Part No.	Description	No.	Part No.	Description
1.	4211-999	2" Crowfoot Gasket	35.	4200-302-00	Push On Insert, 1/4" x 1/8"
2.	4211-109	2" Crowfoot with gasket	36.	4101-002	Push On Hose, 1/4" (per foot)
3.	3029-009-99	Nipple, 2" x close	37.	4200-302-02	Push On Insert, 1/4" x 1/4"
4.	2401-509	Ball Valve, 2" full port	38.	4201-502-02	Straight Swivel, 1/4" x 1/4"
5.	1200-162-01 7003-008 7003-008-01	1600 CFM Moisture Separator Flange Flange gasket	39.	7010-513-10 7028-558 7017-513	Hex Bolt, 9/16" UNC x 2 1/2" Lock washer, 9/16" Hex Nut, 9/16" UNC
6.	3014-008 3014-009	Plug, 1 1/2" Plug, 2"	40.	3014-013 3014-011	Plug, 4" Plug, 3"
7.	3026-008-02	Bushing, 1 1/2" x 1/4"	41.	3036-008-11	Nipple, 1 1/2" x 3" Sch. 80
8.	3031-312-02	Hex Nipple, 1/4" x 1/4"	42.	3036-008-99	Nipple, 1 1/2" x Close Sch. 80
9.	2401-502	Ball Valve, 1/4" full port	43.	4224-300-02	Male Quick Connect
10.	3013-008-05	Reducing Run Tee, 1 1/2" x 3/4"	44.	4224-301-02	Female Quick Connect
11.	3029-008-99	Nipple, 1 1/2" x close	45.	1014-120 1014-160 1014-500 1014-650 1014-800	120 cu. ft. Vessel (4 Outlet-125 psi) 160 cu. ft. Vessel (4 Outlet-125 psi) 500 cu. ft. Vessel (4 Outlet-125 psi) 650 cu. ft. Vessel (4 Outlet-125 psi) 800 cu. ft. Vessel (4 Outlet-125 psi)
12.	2401-508	Ball Valve, 1 1/2" full port	46.	3029-007-99 3029-007-09 3029-007-10 3029-007-11	Nipple, 1 1/4" x close Nipple, 1 1/4" x 2" Nipple, 1 1/4" x 2 1/2" Nipple, 1 1/4" x 3"
13.	2123-108	Automatic Air Valve, 1-1/2" (See Section 9.7)	47.	2408-907	Union End Ball Valve, 1 1/4"
14.	2014-300	Breather Vent, 1/8"	48.	2152-008 2152-108	Thompson Valve® II (See Sections 9.4 & 9.5) 1 1/2" with Tungsten Carbide Sleeve 1 1/2" with Urethane Sleeve
15.	3008-008	45° Street Elbow, 1 1/2"	49.	4214-108-01	Threaded Coupling, 1 1/2" NPS
16.	3026-502-00	Bushing, 1/4" x 1/8"	50.	4214-999	Coupling Gasket
17.	4228-509	Hose Clamp, 1 1/2" bandit	51.	4100-701	110 ft. Twinline Hose Assembly
18.	4102-008	Air Hose, 1 1/2" (per foot)	52.	4205-301-02	Swivel Insert, 3/16" x 1/4"
19.	4205-108	Swivel Insert, 1 1/2" with gasket	53.	4205-301-00	Swivel Insert, 3/16" x 1/8"
20.	4205-108-99	Gasket, 1 1/2" swivel	54.	3031-302-00	Hex Nipple, 1/8" x 1/4" Ball Seat
21.	3026-005-02	Bushing, 3/4" x 1/4"	55.	3031-300-00	Hex Nipple, 1/8" x 1/8" Ball Seat
22.	2301-902-90	Strainer, 1/4"	56.	2263-002	Pneumatic Deadman Valve (See Section 9.8)
23.	4203-502-02	90° Swivel, 1/4" x 1/4"	57.	7119-002	Safety pin, Air/Blast Hose Coupling
24.	3031-302-02	Hex Nipple with Ball Seat, 1/4" x 1/4"	58.	2300-007-00 2300-000-00 3014-005	Y-Strainer, 1-1/4" (200 mesh) Y-Strainer element (200 mesh) Plug, 3/4"
25.	3011-102	Tee, 1/4"	59.	4104-XXX-XX	Blast Hose Assembly (specify size)
26.	4204-301-02	Rigid Insert, 3/16" x 1/4"			
27.	7035-301	Ferrules			
28.	3006-102	90° Street Elbow, 1/4"			
29.	2013-402	Dust Eliminator, 1/4"			
30.	4203-500-00	90° Swivel, 1/8" x 1/8"			
31.	4204-301-00	Rigid Insert, 3/16" x 1/8"			
32.	4100-001	Twinline Hose (per foot)			
33.	2229-000	Pneumatic Control Valve (See Section 9.6)			
34.	4203-500-00	90° Swivel, 1/8" x 1/8"			