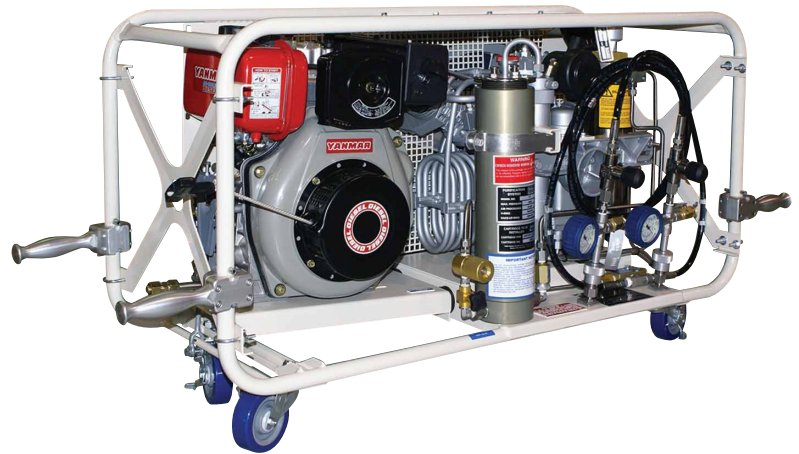


C-D/DV/NAVY

Effective: 01/01/10

- › **Pressure**
5000 psig (345 bar)
- › **Charging Rate**
6 scfm (170 l/min)
- › **Power**
6 hp (4.5 kW)
- › **Contract Period**
08/27/97 - 08/26/12
- › **Modification PO18**
Effective 30 December 2009



GSA

Contract Holder
Contract #GS-07F-9711G



SCHEDULE 084: Total solutions for law enforcement, security, facilities management, fire, rescue, clothing, marine craft and emergency / disaster response.

NAICS Code # 333912

Whether your requirement is filling an SCBA or SCUBA cylinder look to the C-D/DV/NAVY to fulfill your portable needs. A rugged light-weight steel tubular frame supports all pressure bearing components while at the same time provides the ultimate in portability.

C-D/DV/NAVY

STANDARD SCOPE OF SUPPLY

- › Air-Cooled high pressure CAPITANO compressor
- › YANMAR L60 AE-D diesel engine with 3.7 quart fuel tank
- › BAUER P1 breathing air purification system to process 15,000 cf of air per cartridge at standard inlet conditions (2 replacements)
- › Pressure maintaining valve
- › Check valve
- › Bleed valve
- › Air outlet, 1/4", with tee installed
- › Lightweight, tubular metal frame
- › Retractable carrying handles (4)
- › Heavy duty casters (4)
- › Hourmeter
- › Visual CO/Moisture monitor indicator
- › Two six foot fill hoses, each hose complete with shut-off valve, pressure gauge, bleed valve and CGA-347 adapter
- › Austenitic stainless steel tubing, tube fittings and fill hose fittings, high pressure instrument pipe fittings and anodized aluminum fill adapters
- › Inlet filter with 10 foot flexible hose

DIMENSIONS L x W x H inches (mm)

› 45.375 x 18.625 x 28.875 (1153 x 473 x 733)

DRY WEIGHT pounds (kg)

› 262 (119)

Technical Data

Item	Model	Charging rate*		Number of stages	Motor		FAD**	RPM	Purification system
		scfm	l/min		hp	kW			
5000 psig (345 bar) NSN 4310-01-465-1509									
0001	C-D/DV/NAVY	6	170	3	6	4.5	5	1250	P1

Optional Accessories

Item	Description	National stock number	Part number
0002	P1 Purification cartridge	NSN 4310-01-460-7980	058821A
0003	Certified air test with documentation		C-D/DV/NAVY/AT
0004	Intake filter	NSN 4310-01-460-3415	N00070
0005	Fill hose assembly	NSN 4720-01-476-6250	C-D/DV/NAVY/FH
0006	Gauge, fill hose assembly, calibrated	NSN 6685-01-564-1341	GAG-0010W/CAL
0007	Fill adapter		C-D/DV/NAVY/DFA

*Based on recharging an 80 cubic foot tank from 500 to 3000 psig. **Compressor capacity referenced to standard inlet conditions. Dimensions and weight are approximate and are subject to change.

››› Additional optional accessories are available on a separate price list or on GSA website: www.gsadvantage.gov

A. BAUER COMPRESSOR warranty includes parts and labor 12 Months from date of compressor start-up or 18 Months from date of shipment.

B. Spare parts consisting of normal wear and tear items; e.g., replacement cartridges, valve overhaul kits, gasket kits, belt, oil, inlet filter element, etc. are normal stock items at BAUER NORFOLK, BAUER SAN FRANCISCO and BAUER MIAMI.

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C-D/DV/NAVY

304.10.04.1SP
 subject to alteration without notice or obligation

C-D/DV/NAVY

Effective: 01/01/10

Optional Accessories

Item	Description	National stock number	Part number
0008	Engine fuel filter	NSN 2910-01-310-6566	114250-55121
0009	Engine air filter	NSN 2940-01-310-4495	114250-12580
0010	Engine oil filter	NSN 2815-01-353-7523	114250-35110
0011	Engine pull rope	NSN 2805-01-465-6864	160810-76630-1
0012	Compressor gasket set	NSN 5330-01-460-2664	N06193
0013	V-Belt	NSN 3030-01-497-9924	BET-0013
0014	Moisture element kit	NSN 4310-01-460-4598	ELM-0056
0015	O-Ring kit for purifier		KIT-0068
0016	Fill adapter	NSN 4310-01-460-7069	ADP-0113
0017	Hose assembly	NSN 4720-01-466-9488	HOS-0080
0018	Caster, swivel	NSN 5340-01-461-4356	WHE-0015
0019	Handle	NSN 4310-01-460-6476	HAN-0048/NAVY
0020	O-Ring	NSN 5331-01-233-3247	N04451
0021	Safety valve	NSN 4820-01-460-8443	011656
0022	Safety valve	NSN 4820-01-460-8446	010670
0023	Copper gasket	NSN 5330-01-461-4821	008264
0024	Copper gasket	NSN 5330-12-166-3679	004479
0025	O-Ring	NSN 5331-01-233-3248	013757
0026	Oil pump gasket	NSN 5330-01-460-5428	002010
0027	Piston cylinder gasket	NSN 5330-01-460-2652	003110
0028	Manual condensate drain valve	NSN 4820-01-460-8473	011430
0029	Flange gasket	NSN 5330-01-460-2649	012560
0030	Vortex plate 1	NSN 4310-01-460-6548	012784
0031	Baffle cone	NSN 4310-01-460-6473	012785
0032	Intake filter assembly	NSN 4310-01-460-3404	013758
0033	Prefilter assembly	NSN 4310-01-460-3401	014539
0034	Crankcase vent filter	NSN 4310-01-460-3408	014892
0035	Prefilter with clamp	NSN 4310-01-460-3407	057691
0036	Coalescing element	NSN 4310-01-460-4592	061860
0037	Inter filter assembly	NSN 4310-01-460-3402	067612
0038	Shaft seal	NSN 5330-01-460-2645	N00220
0039	O-Ring	NSN 5331-01-352-1982	N01539
0040	O-Ring	NSN 5331-01-460-5429	N02169
0041	O-Ring	NSN 5331-01-352-1981	N02789

»»» continued overleaf

C-D/DV/NAVY

Item	Description	National stock number	Part number
0042	Crankcase vent filter	NSN 4310-01-460-3409	N03207
0043	Copper gasket	NSN 5330-01-461-4898	N04051
0044	Fitting gasket	NSN 5330-01-460-5434	N04499
0045	Copper gasket	NSN 5330-01-461-4899	N01316
0046	O-Ring	NSN 5331-01-084-5330	N02320
0047	Coalescing element	NSN 4310-01-460-4603	N02726
0048	O-Ring	NSN 5331-01-460-2647	N03521
0049	O-Ring	NSN 5331-01-460-5432	N03556
0050	O-Ring	NSN 5331-01-460-5433	N04178
0051	O-Ring	NSN 5331-00-338-1441	N04586
0052	O-Ring	NSN 5331-01-460-5435	N04735
0053	O-Ring	NSN 5331-01-460-5431	N07091
0054	Back-Up O-Ring	NSN 5331-01-461-1631	N04736
0055	Prefilter assembly		HOS-0163

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C-D/DV/NAVY Optional Accessories

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