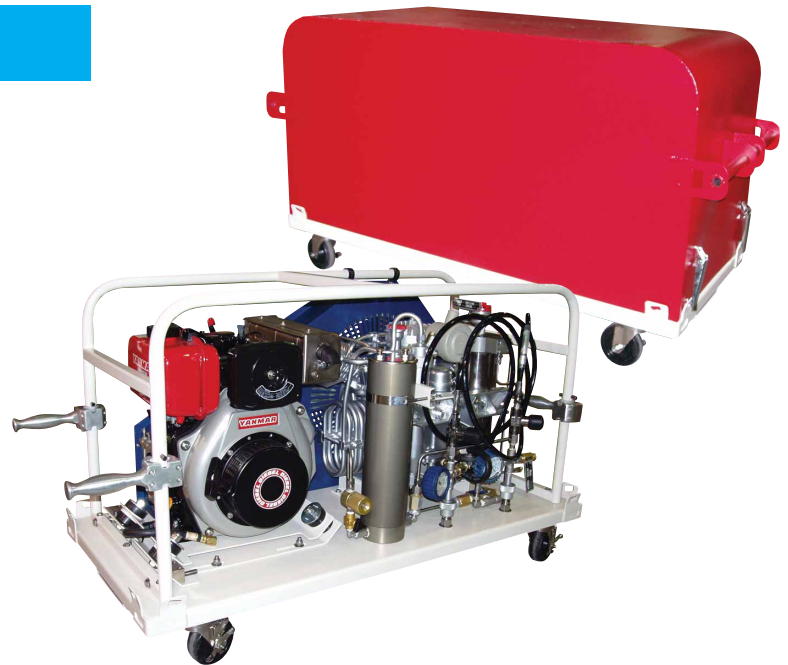


**C-D/DV/NAVY/SS**

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/SS to fulfill your portable needs. A rugged stainless steel frame and optional cover assures all pressure bearing components are protected even in the most severe conditions.

## C-D/DV/NAVY/SS

### STANDARD SCOPE OF SUPPLY

- › Air-Cooled high pressure CAPITANO compressor
- › Marinized YANMAR L60 AE-D diesel engine with 3.7 quart fuel tank. Muffler and throttle bracket nickel plated for corrosion inhibition.
- › 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 and bleed valve
- › Air outlet, 1/4", with tee installed
- › 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 air filter with 10 foot flexible hose
- › Stainless steel: frame with integral skid plate, cover with retractable lifting handles and tide down points, cover latches and four-point mounted casters (brakes and are independently steerable)
- › Compressor and cover lifting handles (operator comfort)
- › Oil drain hoses for the compressor and diesel engine
- › Enhanced fill hose retainer attachment points
- › Metal interstage relief valve tagging

### DIMENSIONS L x W x H inches (mm)

- › 52 x 21.375 x 29 (1321 x 543 x 737)

### DRY WEIGHT pounds (kg)

- › Without cover 322 (146)
- › Cover 64 (29)
- › Total weight 386 (175)

## Technical Data

Item	Model	Charging rate*		Number of stages	Motor		FAD**	RPM	Purification system
		scfm	l/min		hp	kW			
<b>5000 psig (345 bar) NSN 4310-01-541-4359</b>									
0001	C-D/DV/NAVY/SS	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	Cover		C-D/DV/NAVY/SS/C
0004	Certified air test with documentation		C-D/DV/NAVY/AT
0005	Intake filter	NSN 4310-01-460-3415	N00070
0006	Fill hose assembly	NSN 4720-01-476-6250	C-D/DV/NAVY/FH
0007	Gauge, fill hose assembly, calibrated	NSN 6685-01-564-1341	GAG-0010W/CAL
0008	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.gsaaadvantage.gov](http://www.gsaaadvantage.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/SS

310.10.04.1SP  
 subject to alteration without notice or obligation

## Optional Accessories

Item	Description	National stock number	Part number
0009	Engine fuel filter	<a href="#">NSN 2910-01-310-6566</a>	114250-55121
0010	Engine air filter	<a href="#">NSN 2940-01-310-4495</a>	114250-12580
0011	Engine oil filter	<a href="#">NSN 2815-01-353-7523</a>	114250-35110
0012	Engine pull rope	<a href="#">NSN 2805-01-465-6864</a>	160810-76630-1
0013	Compressor gasket set	<a href="#">NSN 5330-01-460-2664</a>	N06193
0014	V-Belt	<a href="#">NSN 3030-01-497-9924</a>	BET-0013
0015	Moisture element kit	<a href="#">NSN 4310-01-460-4598</a>	ELM-0056
0016	O-Ring kit for purifier		KIT-0068
0017	Fill adapter	<a href="#">NSN 4310-01-460-7069</a>	ADP-0113
0018	Hose assembly	<a href="#">NSN 4720-01-466-9488</a>	HOS-0080
0019	Caster, swivel		WHE-0031
0020	Handle	<a href="#">NSN 4310-01-460-6476</a>	HAN-0048/NAVY
0021	O-Ring	<a href="#">NSN 5331-01-233-3247</a>	N04451
0022	Safety valve	<a href="#">NSN 4820-01-460-8443</a>	011656
0023	Safety valve	<a href="#">NSN 4820-01-460-8446</a>	010670
0024	Copper gasket	<a href="#">NSN 5330-01-461-4821</a>	008264
0025	Copper gasket	<a href="#">NSN 5330-12-166-3679</a>	004479
0026	O-Ring	<a href="#">NSN 5331-01-233-3248</a>	013757
0027	Oil pump gasket	<a href="#">NSN 5330-01-460-5428</a>	002010
0028	Piston cylinder gasket	<a href="#">NSN 5330-01-460-2652</a>	003110
0029	Manual condensate drain valve	<a href="#">NSN 4820-01-460-8473</a>	011430
0030	Flange gasket	<a href="#">NSN 5330-01-460-2649</a>	012560
0031	Vortex plate 1	<a href="#">NSN 4310-01-460-6548</a>	012784
0032	Baffle cone	<a href="#">NSN 4310-01-460-6473</a>	012785
0033	Intake filter assembly	<a href="#">NSN 4310-01-460-3404</a>	013758
0034	Prefilter assembly	<a href="#">NSN 4310-01-460-3401</a>	014539
0035	Crankcase vent filter	<a href="#">NSN 4310-01-460-3408</a>	014892
0036	Prefilter with clamp	<a href="#">NSN 4310-01-460-3407</a>	057691
0037	Coalescing element	<a href="#">NSN 4310-01-460-4592</a>	061860
0038	Inter filter assembly	<a href="#">NSN 4310-01-460-3402</a>	067612
0039	Shaft seal	<a href="#">NSN 5330-01-460-2645</a>	N00220
0040	O-Ring	<a href="#">NSN 5331-01-352-1982</a>	N01539
0041	O-Ring	<a href="#">NSN 5331-01-460-5429</a>	N02169
0042	O-Ring	<a href="#">NSN 5331-01-352-1981</a>	N02789

&gt;&gt;&gt; continued overleaf

## C-D/DV/NAVY/SS

Item	Description	National stock number	Part number
0043	Crankcase vent filter	<a href="#">NSN 4310-01-460-3409</a>	N03207
0044	Copper gasket	<a href="#">NSN 5330-01-461-4898</a>	N04051
0045	Fitting gasket	<a href="#">NSN 5330-01-460-5434</a>	N04499
0046	Copper gasket	<a href="#">NSN 5330-01-461-4899</a>	N01316
0047	O-Ring	<a href="#">NSN 5331-01-084-5330</a>	N02320
0048	Coalescing element	<a href="#">NSN 4310-01-460-4603</a>	N02726
0049	O-Ring	<a href="#">NSN 5331-01-460-2647</a>	N03521
0050	O-Ring	<a href="#">NSN 5331-01-460-5432</a>	N03556
0051	O-Ring	<a href="#">NSN 5331-01-460-5433</a>	N04178
0052	O-Ring	<a href="#">NSN 5331-00-338-1441</a>	N04586
0053	O-Ring	<a href="#">NSN 5331-01-460-5435</a>	N04735
0054	O-Ring	<a href="#">NSN 5331-01-460-5431</a>	N07091
0055	Back-Up O-Ring	<a href="#">NSN 5331-01-461-1631</a>	N04736
0056	Latch (Cover)	<a href="#">NSN 5340-01-564-2872</a>	LCH-0063
0057	Prefilter assembly		HOS-0163

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### C-D/DV/NAVY/SS Optional Accessories

311.10.04.1SP

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