

BAUER COMPRESSORS Inc.



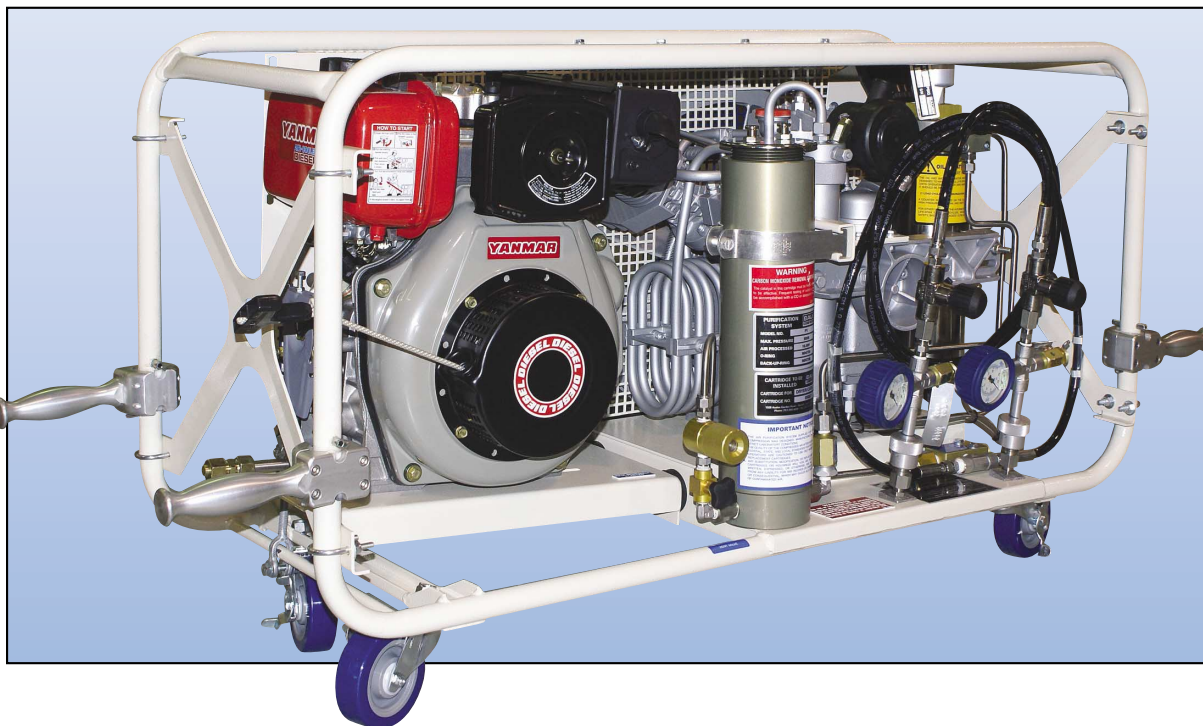
GENERAL SERVICES ADMINISTRATION

Federal Supply Service

Authorized Federal Supply Schedule Catalog

GS-07F-9711G

Total Solutions for Law Enforcement, Security, Facilities Management, Fire, Rescue, Clothing, Marine Craft and Emergency/Disaster Response



Schedule 084:

Total Solutions for Law Enforcement, Security, Facilities Management, Fire, Rescue, Clothing, Marine Craft and Emergency/Disaster Response

Contract Number:

GS-07F-9711G

Contract Period:

August 27, 1997 through August 26, 2012

Contractor:

Bauer Compressors Inc.
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Norfolk, Virginia 23502-1944
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www.bauercomp.com

Contractor Administrator:

Brenda Allen,
(757) 857-8743

Business Size:

NAICS Code # 333912

HPBAC

Portable, High Pressure Compressor for Breathing Air

5000 PSI SERVICE

THREE STAGE COMPRESSORS

COMPRESSOR – NSN# 4310-01-465-1509

ITEM	MODEL	CHARGING RATE SCFM*	FAD **	HP	CASTERS	VISUAL CO/MOISTURE MONITOR	VIBRATION HOUR METER	TWO 6-FOOT FILL HOSE	RETRACTABLE HANDLES (4)	TWO P1 REPLACEMENT CARTRIDGES
0001	C-D/DV/NAVY	6.0	5.0	6	S	S	S	S	S	S

* Based on recharging an 80 cubic foot tank from 500 to 3000 PSIG. ** Compressor capacity referenced to standard inlet conditions.

S = Standard

PURIFICATION SYSTEM

ITEM	PURIFICATION MODEL	INSTALLED IN	CARTRIDGE NSN 4310-01-460-7980	AIR PROCESSING CAPABILITY
0002	P1	C-D/DV/NAVY	058821A	15,000 cu. ft.

Air processing capability data based on 70°F inlet air temperature.

STANDARD EQUIPMENT

- BAUER 3-Stage, Air-Cooled High Pressure Capitano Compressor
- YANMAR L60 AE-D 6.0 HP Air-Cooled Diesel Engine with 3.7 Quart Fuel Tank
- BAUER P1 Air Purification System to Process 15,000 CF of Air per Cartridge at Standard Inlet Conditions
- Pressure Maintaining Valve
- Check Valve
- Bleed Valve
- Air Outlet, 1/4", with Tee Installed
- Lightweight, Tubular Metal Frame
- Four Retractable Carrying Handles
- Hourmeter
- Visual CO/Moisture Monitor
- Heavy Duty Casters (*four*)
- 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 ft. Flexible Hose
- Dimensions: 45^{3/8}" L x 18^{5/8}" W x 26^{7/8}" H
- Dry Weight: 262 lbs.

OPTIONAL ACCESSORIES AVAILABLE

ITEM	DESCRIPTION	NATIONAL STOCK NUMBER	PART NUMBER
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		GAG-0010W/CAL
0007	Fill Adapter		C-D/DV/NAVY/DFA

Additional accessory parts are available on a separate Accessory Parts Sheet or on GSA website: www.gsaadvantage.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.

HPBAC C-D/DV/NAVY

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ADDITIONAL OPTIONAL ACCESSORIES AVAILABLE

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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		HAN-0048/NAVY
0020	O-Ring		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		004479
0025	O-Ring		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		012560
0030	Vortex Plate 1	NSN 4310-01-460-6548	012784
0031	Baffle Cone	NSN 4310-01-460-6473	012785

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ITEM	DESCRIPTION	NATIONAL STOCK NUMBER	PART NUMBER
0032	Intake Filter Assembly		013758
0033	Prefilter Assembly		014539
0034	Crankcase Vent Filter		014892
0035	Prefilter with Clamp		057691
0036	Coalescing Element	NSN 4310-01-460-4592	061860
0037	Inter Filter Assembly		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
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		N04736
0055	Prefilter Assembly		HOS-0163

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