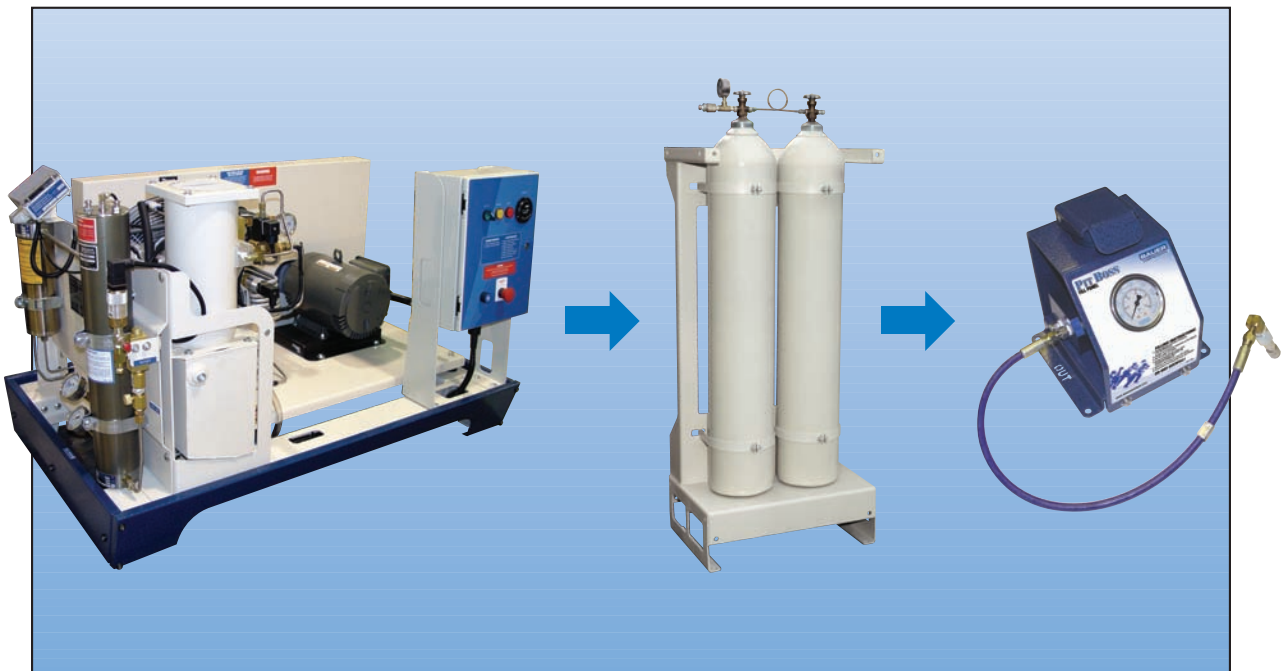


**BAUER COMPRESSORS Inc.****GENERAL SERVICES ADMINISTRATION**

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***Images for Reference Only*

**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.  
1328 Azalea Garden Road  
Norfolk, Virginia 23502-1944  
Phone: (757) 855-6006  
Fax: (757) 857-1041  
Email: sls@bauercomp.com  
www.bauercomp.com

**Contractor Administrator:** Brenda Allen,  
(757) 857-8743

**Business Size:** NAICS Code # 333912

# HPFPCI

## High Pressure Compressor for Paintball and Less Lethal Weapons Field Package I, 5000 PSI Compressor, Storage System and Fill Panel

### THREE STAGE HIGH PRESSURE AIR COMPRESSOR

### CONTINUOUS DUTY RATED

ITEM	MODEL	HP	FAD* SCFM	CHARGING RATE SCFM**	AIR PROCESSING SYSTEM AIR PROCESSING CAPACITY SCF	DIMENSIONS L - W - H INCHES	WEIGHT LBS.
0001	IE120II/PB-E1	7.5	7	8.4	IP41 SECURUS / 47,000	52.5 - 35 - 33	650

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

#### STANDARD FEATURES

- 7.5 HP EPACT ODP Electric Motor
- Motor Starter with Overload Relay and Reset Push-Button
- Prewired for 230/1/60 - Other Voltages Available
- Fused Control Voltage Transformer
- Automatic PLC Control
- Automatic Drain Control
- Emergency Stop Push-Button
- NEMA 4 Electrical Enclosure
- U.L. Listed Electrical Panel
- ON/OFF Selector Switch
- Hourmeter
- Inlet Filter
- Gear Driven Oil Pump
- Oil Filter
- Coalescing Final Separator
- Pressure Gauge and Switch for Final Pressure
- Pressure Gauge and Switch for Oil Pressure
- High Temperature Switch
- Warning and Alarm Lights with Automatic Lamp Test
- Final Relief Valve
- Pressure Maintaining Valve
- Condensate Collector
- Vibration Isolators for Mounting Feet (4)
- Powder Coat Finish
- Open Horizontal Design
- 5 Foot Long Fill Hose with CGA 347 Connector, Hose Supplied Loose

### HIGH PRESSURE AIR STORAGE SYSTEM

### DOT 5000

ITEM	MODEL	TYPE NUMBER OF CYLINDERS	TOTAL STORED AIR VOLUME SCF	OPERATING PRESSURE PSI	DIMENSIONS L - W - H INCHES	WEIGHT LBS.
0002	R1X1V/DOT50/BULK02/0/I	DOT / 2	944	5000	26 - 17.5 - 60	430

#### STANDARD FEATURES

- Heavy-Duty Welded Steel Rack with Powder Coat Finish
- Assembled Complete with Cylinders in a Vertical Arrangement
- CGA 347 Connector at Inlet
- Pressure Gauge and Vent Valve
- Adjustable High Pressure Regulator
- Interconnecting Tubing and Fittings between Storage Cylinders with Seamless, High Pressure Stainless Steel Tubing for Bulk Storage
- Pressure Gauge at Outlet of Regulator
- 10 Foot Long Fill Hose for Connecting Outlet of Regulator to Inlet of Fill Panel, Hose Supplied Loose from Storage

### FILL PANEL

### 4500 PSI Fill Pressure

ITEM	MODEL	NUMBER OF FILL POSITIONS	FILL / OPERATING PRESSURE PSI	DIMENSIONS L - W - H INCHES	WEIGHT LBS.
0003	PIT BOSS/4500	1	4500	7.5 - 7.75 - 8.5	11.5

#### STANDARD FEATURES

- Push-Button Fill Valve with Automatic Venting
- Fill Pressure Gauge
- Powder Coat Finish on Panel
- Relief Valve at Inlet for Overpressure Protection, Preset at 4700 PSI
- 2 Foot Long Fill Hose with BAUER Quick-Connect Fill Coupling, Hose Supplied Loose

### AVAILABLE ACCESSORIES FOR FIELD PACKAGE I

ITEM	DESCRIPTION	PART NUMBER
0004	Replacement Purification Cartridge	061687
0005	Additional 2-cylinder rack mounted DOT 5000 (PSI) storage system	R1X1V/DOT50/BULK02/0/I
0006	Additional Pit Boss fill panel for 3000 PSI fills. Includes fill hose with quick-connect paintball coupling, high pressure pipe tee and swivel hose adapter to facilitate branching between two Pit Boss fill panels of the same pressure. <i>(interconnecting tubing or hose is not included)</i>	PIT BOSS/3000/A
0007	Additional Pit Boss fill panel for 4500 PSI fills. Includes fill hose with quick-connect paintball coupling, high pressure pipe tee and swivel hose adapter to facilitate branching between two Pit Boss fill panels of the same pressure. <i>(interconnecting tubing or hose is not included)</i>	PIT BOSS/4500/A
0008	Quick-connect fill coupling for paintball	N26954
0009	Replacement fill hose for Pit Boss fill panel, 2 Foot Long <i>(does not include fill coupling)</i>	HOS-0136

A. BAUER Compressor Warranty Includes Parts and Labor 12 Months from Date of Compressor Start-Up or 18 Months from Date of Shipment.

HPFPCI 8/1/07  
Effective 8/1/07

**BAUER COMPRESSORS Inc.**

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