

# MiniUNICUS Compressor

## High Pressure Breathing Air System

The MiniUNICUS is a new budget minded integrated breathing air cylinder recharging system for high or low pressure SCBA or SCUBA cylinders. It might be smaller than the UNICUS III Series Cylinder Recharging Systems, but the MiniUNICUS is not short on features.

### Features

- ▶ Hinged gauge panel with final pressure gauge, storage pressure gauge, oil pressure gauge and individual fill position pressure gauges
- ▶ E-Stop button
- ▶ UL® Listed electrical panel
- ▶ PLC controller with NEMA 4 electrical enclosure Smart Pad operator interface console with 4-line text display
- ▶ Priority refill system with storage bypass valve
- ▶ Automatic condensate drain (ACD) system
- ▶ Condensate reservoir with automatic "Full" indication and compressor shutdown
- ▶ Compressor low oil pressure and high temperature safety shutdowns
- ▶ Two (2) DOT code stamped air cylinders installed in an integral rack
- ▶ Sound attenuating enclosure with slam-action latches and lift-off hinges
- ▶ Two position containment fill station accommodates SCBA or SCUBA cylinders up to 31" overall length
- ▶ BAUER purification system with Securus® electronic monitoring and text message display

### Options

- ▶ Interstage pressure gauges, locally mounted
- ▶ ASME air storage cylinders
- ▶ CO monitor
- ▶ Remote fill with bulkhead fitting, regulator, pressure gauge, line valve and quick disconnect coupling
- ▶ Dual pressure fills
- ▶ Tri-fills
- ▶ Remote fill with regulator, pressure gauge, line valve and cabinet
- ▶ Mounted hose reel with 75' of high pressure 6000 psi hose
- ▶ Wall mounted hose reel kit



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Cat#	Description	CFM	PSI	Single Phase	3 Phase
BE080	MiniUNICUS Compressor	9.7	6000	\$37,921.95	\$37,537.95
BE081	MiniUNICUS Compressor	5.0	6000	\$34,822.95	\$34,675.95
BE082	MiniUNICUS Compressor	6.0	5000	\$32,331.95	\$32,216.95
BE083	MiniUNICUS Compressor	8.4	5000	\$33,603.95	\$33,509.95
BH066	MiniUNICUS Compressor	13.0	6000	\$38,842.95	\$38,511.95

# RAPTORcfs: Integrated System



All Eagle Air product prices include freight to destination, start-up, and training

The most exciting new concept in single-appliance breathing air system design available today combines our extensive experience and modern design technology, resulting in the most practical, user-friendly and optimally sized system for highly variable demand users.

- ▶ Complete SCBA/SCUBA cylinder refill system in a world class appliance design with user-friendly operating controls
- ▶ Compact, single cabinet appliance design includes compressor, two-position containment fill station and choice of air storage system
- ▶ Unique AirLock fill station access door design provides maximum operator comfort; the balanced door and cylinder access sleeves tilt effortlessly for loading and unloading
- ▶ Spacious, ergonomically designed vertical-fill control panel provides a clean view of flow controls and indicators
- ▶ Unique and versatile design concept also makes these systems available in two or three separate component configurations to allow installation flexibility



Interconnecting hoses for components included (up to 10')

Raptorcfs may also be purchased as separate components  
Raptorbac Compressor and SafeStationX2gp.

Cat#	CFM*	HP	PSI	Price
BG302	6.0	5.0	5000	\$25,193.95
BG303	8.3	7.5	5000	\$27,006.95

Includes 3-cylinder 4500psig DOT storage system and 3-bank cascade control.

Cat#	CFM*	HP	PSI	Price
BG304	8.0	7.5	6000	\$33,906.95
BG305	14.0	10.0	6000	\$35,462.95

Includes 3-cylinder 6000psig DOT storage system and 3-bank cascade control.

Raptor compressor dimensions: 66"Hx34.5"Wx32"D

\* Charging rate based on filling 80 CF cylinder from 0-6000 PSI.

# Baron 3: Integrated System



The most modern, comprehensive and innovative successor design to the first ever, single-appliance breathing air system first introduced in 1986. Designed to meet most air demand requirements through a vast array of advanced air flow control options, the seamless and spacious design also provides unsurpassed operator visibility and comfort.

- ▶ Complete SCBA/SCUBA cylinder refill system in a world class appliance design with sound attenuation to limit noise to 76 dBA
- ▶ The system includes the compressor, with capacities ranging from 8 to 38 CFM charging rate, three-position containment design fill station and choice of air storage system
- ▶ Large, illuminated operating and fill control panels include all normal and fault condition indicators and offer the flexibility for many advanced and multiple fill control options
- ▶ Stress-free Airlock fill station access door
- ▶ Unique and versatile design concept also makes these systems available in two or three separate component configurations to allow installation flexibility



Baron3 may also be purchased as separate components  
Talon2 Compressor and SafeStationX3.

Cat#	CFM*	HP	PSI	Price
AZ554	8.0	7.5	6000	\$39,053.95
AZ555	14.0	10.0	6000	\$40,563.95
AZ556	21.0	15.0	6000	\$45,203.95
AZ557	24.0	20.0	6000	\$47,589.95
AZ558	38.0	30.0	6000	\$58,819.95

Includes 4-cylinder 6000psig DOT storage system and 4-bank cascade control.

# The Best in Scene Lighting Lampheads & Mounting Options

## FRC Tripod

Tripod measures 74 1/2" retracted and a full 11 1/2' high fully extended with a tripod-base spread. Rugged, sturdy base is made of anodized aluminum tubes and castings with retractile cord. Available with the Focus lamphead. *Ship. wt. 17 lbs.*

- ▶ One hand operation
- ▶ Lightweight

<b>AF626</b>	Tripod w/Nightmaster® Fixed Lamp	\$698.95
<b>AF627</b>	Tripod w/Nightmaster® Removable Lamp	\$789.95
<b>AM259</b>	Tripod w/Focus Lamp, 500w (120v)	\$879.95
<b>AM260</b>	Tripod w/Focus Lamp, 1000w (120v)	\$967.95
<b>AM261</b>	Tripod w/Focus Lamp, 1000w (240v)	\$967.95
<b>AB335</b>	Tripod Holder for Truck	\$162.95

## FOCUS Lamphead

The high-intensity FOCUS lamphead is designed to focus 100% of the light produced into the area where it is needed. The FOCUS is built tough and has a compact design that allows it to be mounted in places that traditional lighting fixtures do not fit.



- AM262** - Top mount, top raise pole with Focus lamphead
- AM263** - Side mount, bottom raise pole with Focus lamphead
- AM265** - Thru The Roof Pole with Focus Lamphead
- AM266** - Focus lamphead only



### Specify wattage

Watts	Volts	Amps	AM262	AM263	AM265	AM266
300	12	25	\$780.95	\$780.95	\$841.95	\$391.95
500	120	4.2	\$684.95	\$684.95	\$752.95	\$304.95
1000	120	8.3	\$780.95	\$780.95	\$841.95	\$365.95
1000	240	4.2	\$780.95	\$780.95	\$841.95	\$365.95

## Nightmasters®

### Complete Scene Lights

Superior scene lights for use in fire apparatus. The advanced safety twist locking mechanism has a sleek look and can be operated easily from any direction. It cannot jam or overtighten; there is no protruding handle to snag the gear or straps, plus there is no metal-to-metal contact. The long lasting, anodized aluminum poles are maintenance-free. UL listed as "Scenelight for Fire Service Use." *All lights come complete with light fixture, mounting brackets and coil cord.*



Lamp Heads	Top Mount, Top Raise Cat#/Price	Thru The Roof Cat#/Price	Side Mount, Bottom Raise Cat#/Price	Side Mount, Top Raise Cat#/Price
500w, 120v	<b>AJ602</b> /\$515.95	<b>AJ608</b> /\$552.95	<b>AJ613</b> /\$515.95	<b>AJ619</b> /\$515.95
1000w, 240v	<b>AJ603</b> /\$588.95	<b>AJ609</b> /\$625.95	<b>AJ614</b> /\$588.95	<b>AJ620</b> /\$588.95
1500w, 240v	<b>AJ604</b> /\$588.95	<b>AJ610</b> /\$625.95	<b>AJ615</b> /\$588.95	<b>AJ621</b> /\$588.95
500w, 120v Removable Head	<b>AJ605</b> /\$588.95	N/A	<b>AJ616</b> /\$588.95	<b>AJ622</b> /\$588.95
300w, 12v Triple Cluster	<b>AJ606</b> /\$723.95	<b>AJ611</b> /\$760.95	<b>AJ617</b> /\$723.95	<b>AJ623</b> /\$723.95
250w, 12v Quartz Halogen	<b>AJ607</b> /\$635.95	<b>AJ612</b> /\$672.95	<b>AJ618</b> /\$635.95	<b>AJ624</b> /\$635.95



# The Brightest Lampheads Available

Use the Lamphead That Does Not Waste Precious Light

## A Lighting Revolution from FRC

This revolutionary lamphead puts more light on the scene without the need for an increase in power. So efficient, it provides the maximum transfer of light from the bulb to the scene.

## Setting the Trend for Modern Scene Lighting

All light fixtures do not perform the same, even when using the same bulb! The amount of light radiated from each light fixture is different. The OPTIMUM produces the brightest beam on the scene. It uses a uniquely designed, vacuum deposit, polished reflector and two optimizing mirrors to maximize light emission. OPTIMUM's large curved front lens and exclusive "heads down" shape produces a uniform beam that lights up an area 100° vertically by 150° horizontally.



TELESCOPIC  
Optimum will mount to all  
FRC poles and tripods

**FRC**  
FIRE RESEARCH CORP.  
choose the best.



### ▶ Efficiency

The brightest and best designed lights in the industry. A unique reflector design transfers more light from the bulb to the scene.

### ▶ Compact

Lights will not take up valuable space on your vehicle.

### ▶ Mounting Choices

Lights can be mounted virtually anywhere as telescopic poles, fixed, cab mounted, or recessed.

### ▶ Versatile

Choose from 70W to 1500W and from 12V to 240V capabilities.

### ▶ Reliable & Tested

Manufactured from heavy-duty, thick aluminum for many hours of dependable performance. Tested under actual emergency situations.

### ▶ Attractive

Modern design and stylish look enhances the appearance of emergency apparatus.

### Specify make and model of cab for contour mount

AZ502	Optimum Side Mt. Push Up Telescopic Light 500W 120V QTZ	\$717.95
AZ503	Optimum Side Mt. Push Up Telescopic Light 750W 120V QTZ	\$717.95
AZ504	Optimum Top Mt. Fixed Pedestal Light 70W 12V HID	\$977.95
AZ505	Optimum Top Mt. Fixed Pedestal Light 150W 12V HID	\$1,120.95
AZ506	Optimum Tripod Telescopic Light 500W 120V QTZ	\$896.95
AZ507	Optimum Tripod Telescopic Light 750W 120V QTZ	\$896.95

## Optimum Floodlight

- ▶ High output metal halide bulb
- ▶ Instant restrike
- ▶ Aluminum housing
- ▶ Portable magnetic base - holds on any ferrous surface
- ▶ HID Electronics - isolated from bulb for better heat dissipation
- ▶ Pivoting lamphead - adjust the angle of elevation
- ▶ Coil cord - connects to a standard vehicle lighter type outlet
- ▶ 9"W x 9"D (with wire guard) x 9"H
- ▶ Retractable cord 5' (extends to 10')
- ▶ Weight - 11 lbs.



**NEW**

Magnetic base

BH046	Optimum Floodlight 70W 12V HID Portable	\$884.95
BH047	Optimum Floodlight 150W 12V HID Portable	\$894.95