## AQUEOUS FILM FORMING FOAM (AFFF)

Aqueous Film Forming Foam (AFFF) - is a specially formulated synthetic concentrate. A vapor suppressing aqueous film is formed by foam solution draining from the expanded foam blanket. These products are intended for use at proportioning rates of 1%, 3% and 6% on Class B hydrocarbon type fuels such as; crude oils, gasoline, kerosene, diesel fuel and aviation fuels. AFFF’s also exhibit excellent wetting characteristics when used on Class A fires. Both aspirating and water fog type nozzles are suitable when using these foams. Either fresh or sea water may be mixed with these foams to achieve excellent results.

### SOLD IN 5-GALLON PAILS

<table>
<thead>
<tr>
<th>Cat#</th>
<th>Description</th>
<th>Benefits</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC719</td>
<td>3% AFFF</td>
<td>An Industry Standard, the Most Commonly Used AFFF</td>
<td>$119.95/pail</td>
</tr>
<tr>
<td>BN628</td>
<td>3% AFFF</td>
<td>Highest Quality AFFF Available on QPL MIL-F-24385F Listed</td>
<td>$124.95/pail</td>
</tr>
<tr>
<td>AC720</td>
<td>6% AFFF</td>
<td>Lowest Cost AFFF</td>
<td>$99.95/pail</td>
</tr>
<tr>
<td>AS292</td>
<td>1% AFFF</td>
<td>Requires Less Concentrate Than 3% or 6% Products</td>
<td>$254.95/pail</td>
</tr>
</tbody>
</table>

## ALCOHOL RESISTANT AQUEOUS FILM FORMING FOAM (AR-AFFF)

Alcohol Resistant Aqueous Film Forming Foam (AR-AFFF) - is specially formulated with a physical polymer membrane/barrier between the fuel surface and the foam blanket. They are intended to be used at proportioning ratios of 1% and 3% for hydrocarbon fuels and 3% or 6% for polar fuels such as alcohol, ketones, methanol and MTBE products. AR-AFFF’s may also be used on Class A fires. AR-AFFF’s suppress the hazardous vapors emitted from these polar and hydrocarbon fuels. Chemguard’s AR-AFFF’s are suitable for use with foam chambers, standard water fog nozzles, air-aspirating nozzles and foam makers.

### SOLD IN 5-GALLON PAILS

<table>
<thead>
<tr>
<th>Cat#</th>
<th>Description</th>
<th>Benefits</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC717</td>
<td>3%-6% AR-AFFF</td>
<td>Concentrate for Use on Both Hydrocarbon and Polar Solvent Fuel Fires</td>
<td>$129.95/pail</td>
</tr>
<tr>
<td>AS291</td>
<td>3%-3% AR-AFFF</td>
<td>AR-AFFF Keep Mixture Ratio the Same for all Fires, Eliminate Costly Mistakes</td>
<td>$159.95/pail</td>
</tr>
<tr>
<td>BD197</td>
<td>1%-3% AR-AFFF</td>
<td>Highest Quality AR-AFFF Cost Effective 1% Hydrocarbon and 3% Polar Solvents</td>
<td>$214.95/pail</td>
</tr>
</tbody>
</table>
CLASS A PLUS FOAM CONCENTRATE

Chemguard Class “A” is a non-corrosive, non-toxic, biodegradable foam concentrate. When mixed with water in the correct proportion, it changes the properties of water. It reduces the surface tension of the water, and produces foam, which allows the water to cling to vertical or horizontal surfaces without run off. This allows the water to absorb more heat and provides greater penetration into Class “A” fuels. **Ship. wt. 45 lbs.**

PHOS-CHEK® CLASS A FOAM

Phos-Chek® Class A foam provides superior foam generation and is the most concentrated Class A foam product available today. Phos-Chek® is a unique combination of surfactants that make water more effective for fire fighting. Phos-Chek® has been tested and approved for use by the U.S. Forest Service. U.S. Forest Service testing includes product Environmental, Health & Safety, and Corrosion criteria. Phos-Chek® is also a U.L. listed Wetting Agent at a very low use rate of 0.1% for Class A and 0.25% for Class B fires. Phos-Chek® meets the requirements of NFPA 1150, contains no EPA listed hazardous materials, and is readily biodegradable. Phos-Chek® works extremely well with CAFS at ratios of 0.2 to 0.3%. **Ship. wt. 45 lbs.**

CLASS A FOAM CONCENTRATE & WETTING AGENT

First Response is a new Class A foam manufactured by the makers of the well known Phos-Chek® brand fire suppression products. It’s formulated to make water more effective by the reducing the water’s surface tension and, when mixed with air, creates a foam blanket that surrounds fuels with a thick layer of water. Foam reduces the amount of water needed to extinguish the fire reducing water damage and increasing fire fighter safety through quicker knock down and reduced mop-up/overhaul. **Ship wt. 45 lbs.**

NEW LOW PRICE

PRECISION FOAM TESTING KIT

The Precision Foam Testing Kit is designed to simplify the process of testing foam systems for proportioning accuracy. This kit utilizes liquid conductivity and a precision digital scale to accurately prepare standards and test discharge samples; the same method used by nationally recognized testing laboratories when testing systems for listing and approval. **Ship. wt. 6 lbs.**

 INCLUDES:
- Protective carrying case with foam protective padding
- Precision digital electronic 250 gram scale with 0.1 gram accuracy
- 6 - 150ml graduated sample beakers
- 100ml graduated cylinder
- 250ml wash bottle
- 2 - 10ml sample pipettes (12”L)
- 5 - 3ml sample pipettes (6”L)
- 500ml water sample bottle
- 2 - 10ml sample syringes
- 10 - Test charts (reproducible)
- Instruction manual

**NEW LOW PRICE**

SOLD IN VARIOUS VOLUME AND QUANTITIES, SEE BELOW

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS285</td>
<td>Phos-Chek® Class A Foam 5-gal. Container</td>
<td>$109.95/pail</td>
</tr>
<tr>
<td>AS286</td>
<td>Phos-Chek® Class A Foam 4 oz./Case of 36</td>
<td>$102.95/case</td>
</tr>
<tr>
<td>AS289</td>
<td>Phos-Chek® Class A Foam 55-gal. Drum</td>
<td>$1152.95/drum</td>
</tr>
</tbody>
</table>

AZ292 Precision Foam Testing Kit **$727.95**
PRO/PAK FOAM SYSTEM
EVERYTHING YOU NEED IN ONE PORTABLE UNIT
TO APPLY FOAM QUICKLY

Making great foam is easy with the PRO/pak. Everything you need is contained in one lightweight package that attaches to the end of your 1" fire hose. It can work on pressures as low as 50 psi. With its small size and versatile nozzles you can have foam capability without the expense of built-in systems costing thousands of dollars. Features a high-impact 2 1/2 gallon foam reservoir with built-in eductor that can be set to the ratio of your choice. Large, easy-open fill port has an indicator to show the type of liquid in the tank. The flow is controlled by a twist grip valve/carrying handle. With each quarter turn you select the discharge velocity for inlet pressures between 40 and 500 psi. System comes complete with a straight stream nozzle, low expansion nozzle and medium expansion nozzle. Nozzles can be directly attached to the eductor for one-handed operation, or a short section of hose can be added for maneuverability. Designed for Class A 3% or 6% AFFF & AR Foams. Ship. wt. 15 lbs.

INCLUDES:
• PRO/pak unit
• Shoulder strap
• 3' extension hose
• 3 - quick-connect nozzles

SPECIFY INLET THREADS; 1” NH OR NPSH

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AJ255</td>
<td>PRO/pak Foam System</td>
<td>$775.95</td>
</tr>
<tr>
<td>AJ256</td>
<td>Piercing Nozzle</td>
<td>$176.95</td>
</tr>
<tr>
<td>AJ257</td>
<td>Mounting Bracket</td>
<td>$88.95</td>
</tr>
<tr>
<td>AJ258</td>
<td>25’ Discharge Hose</td>
<td>$97.95</td>
</tr>
<tr>
<td>AJ259</td>
<td>Waist Strap</td>
<td>$26.95</td>
</tr>
</tbody>
</table>

FOAMPRO® 1600 SERIES PROPORTIONING SYSTEM

No other system delivers foam as easily and accurately as the FoamPro®. All it takes is a flip of the switch to start the system. FoamPro® adjusts automatically to any changes in flow rate or pressures. Plus, the patented, high-tech, electronic controller does all of the work for you.

To make the foam wetter or drier simply adjust the dial to change the foam concentrate level. When you use the FoamPro®, you don’t have to worry if the foam solution is correct—the system does the proportioning all automatically. Simply set the percentage you want on the control module. Because the precise proportioning is done by measuring flow instead of pressure, you do not have to shut down to add lines, change pressure or refill the foam tank. What’s more, the FoamPro® conveniently interfaces with Compressed Air Foam Systems. Meets NFPA Standards. Ship. wt. 68 lbs.

EXCLUSIVE FEATURES:
• Automatic proportioning
• Adjustable dial control
• Proportions continuously
• No foam goes through the fire pump

• No in-line restrictions
• Installs in new or existing apparatus
• Delivers 0.1 to 1.7 gpm of concentrate

TANK SENSOR REQUIRED

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AJ247</td>
<td>FoamPro® with 1 1/2” Flowmeter</td>
<td>$3,628.95</td>
</tr>
<tr>
<td>AJ248</td>
<td>FoamPro® with 2” Flowmeter</td>
<td>$3,682.95</td>
</tr>
<tr>
<td>AJ249</td>
<td>Tank Sensor, Vertical Mount</td>
<td>$79.95</td>
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</tbody>
</table>

AVAILABLE OPTIONS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AJ251</td>
<td>8 gal. Polypropylene Foam Tank</td>
<td>$234.95</td>
</tr>
</tbody>
</table>
**IN-LINE FOAM EDUCTORS**

In-line Foam Eductors have a metering head with easy-read knob for use with Class A foam at .25% and .5% and with ARC-AFFF foam at 1%, 3% and 6%. Extra large 36” pickup hose and stainless steel wand are ideal for use with high viscosity foams. The meter head is equipped with a unique backflush push-button for fast cleaning, and is secured to the eductor body with a rugged disconnect. All controls are easy to use with gloves. Made of hardcoat anodized aluminum for corrosion protection. The required inlet pressure is 200 psi. The maximum allowable back pressure is 130 psi.

**PORTABLE BY-PASS EDUCTOR**

The Portable By-Pass Eductor has a built-in by-pass chamber, allowing the operator to change from water to foam without shutting down.

- Brass with chrome trim
- 8 quick-change handle positions with a Swing-Out™ valve handle

**PYROLITE® IN-LINE EDUCTORS**

Akron Municipal Eductors feature a large, easy to read, and removable metering dial with infinite settings between 0 and 6%. Detents at 1/4, 1/2, 1, 3, and 6%. The Eductors are rated to flow at 200 psi (14 bar) inlet pressure and works well with nozzles rated at 75 and 100 psi (5 and 7 bar). Ship. wt. 8 lbs.

- 1/2” or 2 1/2” swivel inlet x 1/2” male, except where noted
- 48” pickup hose standard on 250 gpm (950 lpm)

**“THROUGH-THE-PUMP” FOAM EDUCTOR/MIXER**

- Educts foam concentrate into hose lines through a pump’s suction and discharge sides, also known as an “Around-The-Pump” system
- Will educt concentrates at percentages of 0% to 3.75% at flow rates from 15 to 125 gpm at 100 psi
- Maximum operating pressure of 300 psi
- Includes an 18” pressure hose and a 48” foam pick-up hose
- 1 1/2” and 2” cast aluminum connecting tee

**TASK FORCE TIPS**

- Fuel positive connections
- 2 1/2” NPT male outlet

**IN-LINE FOAM EDUCTORS**

<table>
<thead>
<tr>
<th>Cat#</th>
<th>Description</th>
<th>Inlet</th>
<th>GPM</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BL376</td>
<td>In-Line Foam Eductor</td>
<td>1/2&quot;NH</td>
<td>60</td>
<td>$633.95</td>
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<tr>
<td>BL377</td>
<td>In-Line Foam Eductor</td>
<td>2/3&quot;NH</td>
<td>60</td>
<td>$633.95</td>
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<tr>
<td>BL378</td>
<td>In-Line Foam Eductor</td>
<td>1/2&quot;NH</td>
<td>95</td>
<td>$633.95</td>
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<tr>
<td>BL379</td>
<td>In-Line Foam Eductor</td>
<td>2/3&quot;NH</td>
<td>95</td>
<td>$633.95</td>
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<tr>
<td>BL380</td>
<td>In-Line Foam Eductor</td>
<td>1/2&quot;NH</td>
<td>125</td>
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<tr>
<td>BL381</td>
<td>In-Line Foam Eductor</td>
<td>2/3&quot;NH</td>
<td>125</td>
<td>$633.95</td>
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**“THROUGH-THE-PUMP” FOAM EDUCTOR/MIXER**

<table>
<thead>
<tr>
<th>Cat#</th>
<th>Description</th>
<th>GPM</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AZ340</td>
<td>60 gpm</td>
<td></td>
<td>$798.95</td>
</tr>
<tr>
<td>AZ341</td>
<td>95 gpm</td>
<td></td>
<td>$765.95</td>
</tr>
<tr>
<td>AZ342</td>
<td>125 gpm</td>
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<td>$800.95</td>
</tr>
<tr>
<td>AZ343</td>
<td>250 gpm</td>
<td></td>
<td>$1,056.95</td>
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</table>

**PYROLITE® IN-LINE EDUCTORS**

<table>
<thead>
<tr>
<th>Cat#</th>
<th>GPM</th>
<th>Pick Up Hose</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AZ340</td>
<td>60</td>
<td>30&quot;</td>
<td>$798.95</td>
</tr>
<tr>
<td>AZ341</td>
<td>95</td>
<td>30&quot;</td>
<td>$765.95</td>
</tr>
<tr>
<td>AZ342</td>
<td>125</td>
<td>30&quot;</td>
<td>$800.95</td>
</tr>
<tr>
<td>AZ343</td>
<td>250</td>
<td>48&quot;</td>
<td>$1,056.95</td>
</tr>
</tbody>
</table>
**BUBBLE CUP NOZZLES**

The dual or single-gallonage Bubble Cup nozzle is a uniquely designed aspirating fog/foam nozzle created to be used with AFFF and Protein type foams for fire brigades and hazardous materials incidents or for structural and wildfire applications of Class A foaming agents. Capable of producing a conventional straight stream, wide protective fog pattern and aspirating foam, the Bubble Cup is a nozzle that provides an extra measure of protection. Nozzles are backed by a full 5-yr factory warranty and 24-hr. Certified repair. *Ship. wt. 4 lbs.*

**FOAM NOZZLE WITH PICK-UP TUBE**

These 1½" and 2½" aerating type foam nozzles are lightweight, cord wrapped and include a clear PVC hose and strainer and pick-up tube which means each tube requires no eductor and can draw foam directly from a container. The AG129 and AG174 foam nozzles are the most inexpensive way to deliver foam in the 60 to 95 gpm range and are very light and easily handled. Maintenance and cleaning are very simple. The AG175 foam nozzle will deliver 120 gpm of foam and can be used with 2½" lines. It will supply foam in an expansion ratio of approximately 14 to 1 and would be suitable for most small spills and foam application requirements. *Ship. wt. 7 lbs.*

**SPECIFY GPM: 20/60 or 20/95**

<table>
<thead>
<tr>
<th>Cat#</th>
<th>Description</th>
<th>Swivel</th>
<th>GPM</th>
<th>Length</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC990</td>
<td>1½&quot; Bubble Cup Nozzle Tip</td>
<td></td>
<td>60</td>
<td>36½&quot;</td>
<td>$263.95</td>
</tr>
<tr>
<td>AC991</td>
<td>1½&quot; Bubble Cup Nozzle with Shut-Off</td>
<td></td>
<td>95</td>
<td>38&quot;</td>
<td>$394.95</td>
</tr>
<tr>
<td>AC992</td>
<td>1½&quot; Bubble Cup Nozzle with Shut-Off &amp; Pistol Grip</td>
<td></td>
<td>120</td>
<td>41&quot;</td>
<td>$394.95</td>
</tr>
</tbody>
</table>

**VIPER FOAM NOZZLE**

- Durable Viper Ball Valve
- Up to 12:1 expansion ratio
- Available in your choice of 60 or 95 gpm
- Construction: Lightweight aluminum
- Length: 19"
- *Ship. wt. 4 lbs.*

**NOTHING FOAMS LIKE A “MADD DOG” EXPANSION ASPIRATING FOAM ATTACHMENT**

The Madd Dog Attachment makes better foam than any other multiple expansion aspirating nozzle. Designed by a fire captain with firefighter safety, quality, versatility, performance and cost in mind. Produces low-expansion foam with excellent stream projection or medium expansion foam with incredible production. The aspiring attachment is constructed of pressure-injected polymer resins which make it economical, lightweight and incredibly rugged and will fit a variety of combination nozzles. *Ship. wt. 2 lbs.*

**Cat#** | **Description** | **Swivel** | **GPM** | **Length** | **Price** |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BL034</td>
<td>60 1½&quot;</td>
<td>$393.95</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>BL035</td>
<td>95 1½&quot;</td>
<td>$393.95</td>
<td></td>
<td></td>
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<tr>
<td>AK244</td>
<td>Madd Dog Foam Attachment</td>
<td></td>
<td></td>
<td></td>
<td>$146.95</td>
</tr>
<tr>
<td>L685</td>
<td>1½&quot; Lexan Nozzle</td>
<td></td>
<td></td>
<td></td>
<td>$13.95</td>
</tr>
</tbody>
</table>

**SEE PAGE 34-35 FOR MORE C&S SUPPLY NOZZLES**
2 1/2" CAFS PISTOL GRIP NOZZLE

Do you want to pack the most CAFS punch possible in a 2 1/2" hand line? Most 2 1/2" nozzles are nothing more than a 1 1/4" waterway shutoff with a 2 1/2" swivel inlet. Not this nozzle... this pistol grip ball shutoff features a 2 1/2" swivel inlet and a 2 1/2" threaded outlet with a full 2" internal ball opening. This allows more CAFS to be propelled unobstructed through this lightweight pistol grip ball shutoff. We also finish off this Brutus of a shut off with a set of dual stacked tips so you can choose between the 2 1/2" and a 2" tip opening. Easily flows 120 gallons per minute of foam solution and 120 cfm of compressed air at the NFPA recommended 125 psi. *Ship. wt. 7 lbs.

BN011:  
- 1" shutoff with pistol grip  
- 1" foam gun proportioner  
- 1" nozzle tip 10/23 gpm  
- Length: 25"  
- Ship. wt. 5 lbs.

BN012:  
- 1 1/2" shutoff with pistol grip  
- 1 1/2" foam gun proportioner  
- 1 1/2" nozzle tip 20/60 gpm  
- Length: 25"  
- Ship. wt. 5 lbs.

BN076: 12" Class A Foam Cartridge $27.95

CAFS NOZZLES

BL036:  
- Combination of the ball shutoff with full 1" inlet waterway and the 15/16" outlet smooth bore tip. Both parts are constructed of hard coated aluminum.

BL037:  
- Combination of the ball shutoff with full 1 1/2" inlet waterway and 1 1/2" outlet smooth bore tip. Both parts are constructed of hard coated aluminum.

SEE DARLEY.COM FOR FOAM PROPORTIONING SYSTEMS AND CAFS

FOAM GUN COMBO

BN190 2 1/2" CAFS Pistol Grip Nozzle $869.95

SPECIFY NST OR NPSH FOR INLET

<table>
<thead>
<tr>
<th>Cat#</th>
<th>Description</th>
<th>Inlet</th>
<th>Length</th>
<th>Weight</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>BL036</td>
<td>1&quot; CAFS Nozzle</td>
<td>1&quot;</td>
<td>10&quot;</td>
<td>2 lbs.</td>
<td>$213.95</td>
</tr>
<tr>
<td>BL037</td>
<td>1 1/2&quot; CAFS Nozzle</td>
<td>1 1/2&quot;</td>
<td>10 1/2&quot;</td>
<td>4 lbs.</td>
<td>$323.95</td>
</tr>
</tbody>
</table>

BH190 2 1/2" CAFS Pistol Grip Nozzle $869.95

PTO DRIVEN COMPRESSOR KIT

FAST FOAM 250
**COMPRESSED AIR**

**DERRINGER 100/50 DIESEL**

- **ENGINE**
  - Kubota V1505: 33.5 HP Diesel engine, liquid cooled, indirect injection, naturally aspirated, pressure lubricated 12VDC 40 amp alternator, glow plugs, remote oil drain

- **PUMP**
  - Darley 1-1/2AGE single-stage centrifugal pump
  - Designed to provide up to 130 gpm and pressures up to 170 psi

- **APPLICATIONS**
  - Wildland
  - Quick Attack
  - Rescue
  - Skid Unit

- **DIMENSIONS & WEIGHT**
  - 54.5”L x 47.5”W x 39”H
  - 1250 lbs. (567 kg)

- **USES**
  - Engine driven

Call for pricing and an extended list of features 877-634-6223

---

**WEAPON 200/100**

- **ENGINE**
  - Deutz BF4L2011F: 73 HP @ 2600RPM, air/oil cooled, indirect injection, turbo-charged diesel engine

- **PUMP**
  - Darley 2-1/2AGE single-stage, centrifugal pump
  - Designed to provide up to 250 gpm and pressures up to 250 psi

- **APPLICATIONS**
  - Wildland
  - Quick Attack
  - Rescue
  - Skid Unit

- **DIMENSIONS & WEIGHT**
  - 56”L x 47.5”W x 40”H
  - 1750 lbs. (794 kg)

- **USES**
  - Engine driven

Call for pricing and an extended list of features 877-634-6223

---

**MONGOOSE**

- **ENGINE**
  - Kawasaki: 31 HP @ 3600 rpm, liquid cooled, V twin, 2 cylinder, gasoline-powered, 12 vdc electric start, multi-port digital fuel injected

- **PUMP**
  - Darley Model 2BE: Fully adjustable 1½” CAF discharge mix point, 2½” water discharge, 2½” direct tank fill, 2½” NPT suction inlet, 2½” water and air pressure gauges, pump drain valve, stainless steel plumbing, Darley 12v primer

- **APPLICATIONS**
  - Wildland
  - Quick Attack
  - Rescue
  - Skid Unit

- **DIMENSIONS & WEIGHT**
  - 36”(+6”)L x 47½”W x 33”H
  - 875 lbs. (397 kg)

- **USES**
  - Engine driven

---

**MONGOOSE GAS**

- **WATER PERFORMANCE**
  - 125 gpm @ 150 psi
  - 175 gpm @ 200 psi
  - 225 gpm @ 250 psi

- **AIR PERFORMANCE**
  - 100 cfm @ 125 psi
  - 125 cfm @ 150 psi

- **DIMENSIONS & WEIGHT**
  - 52”L x 47.5”W x 40”H
  - 1400 lbs. (635 kg)

- **USES**
  - Engine driven

---

**MONGOOSE DIESEL ALSO AVAILABLE**

- **WATER PERFORMANCE**
  - 100 gpm @ 150 psi
  - 160 gpm @ 200 psi
  - 210 gpm @ 250 psi

- **AIR PERFORMANCE**
  - 125 cfm @ 125 psi
  - 175 cfm @ 150 psi

- **DIMENSIONS & WEIGHT**
  - 52”L x 47.5”W x 40”H
  - 1400 lbs. (635 kg)

- **USES**
  - Engine driven
LDMBC
COMPRESSED AIR FOAM SYSTEM (CAFS)

LDMBC 1000-1750 STANDARD FEATURES
• Complete discharge and suction manifolds provided
• 4 - 2½” NH, ¼ turn, self-locking ball valves
• 2 - 5” or 6” NH suction adapters and Darley caps
• Optional behind the panel intake valve(s) available
• Discharge and suction flanges as needed
• Air pump shift
• 1610 or 1710 full round yokes standard
• Extended pump shaft to drive 220 cfm compressor package
• Remote packing adjustment cables or mechanical seal
• Fully tested water and air systems

LDMBC - COMMONLY SPECIFIED OPTIONS FOR A COMPLETE PACKAGE
• FoamPro 2001/2002 foam System with paddle wheel
• CAFS/Foam stainless steel plumbing manifold
• Optional 1½"-, 2", and 2½" CAFS valve packages
• CAFS check valves for foam discharges
• Air flow control valves and check valves
• Optional manual or electric valve controls
• Can be used with AutoValve™
• Can be completely plumbed and service tested

APPLICATIONS
• Aerial
• Pumper
• Rescue pumper
• Pumper tanker

DIMENSIONS & WEIGHT
• 40”L x 76”W x 46”H
• 2,200 lbs. (997 kg)

USES
• Single stage
• Centrifugal
• Midship mounted
• Pump forward

SIMULTANEOUS WATER PERFORMANCE
Up to 6624 L/M (1750 gpm) @ 8.6 bar (125 psi)
NFPA Ratings From 1000 - 1750

SIMULTANEOUS COMPRESSED AIR PERFORMANCE
6229 L/M (220 cfm) @ 8.6 bar (125 psi)

Call for pricing and an extended list of features 800-634-7812