

Compressed Air Foam Systems

Cobra

250 gpm NFPA rated engine driven CAFS module.

ENGINE

- ▶ Deutz BF4L2011
79HP, air/oil cooled, direct injected, turbo-charged, diesel fueled, 12 volt electric start, vernier throttle

PUMP

- ▶ Darley 2 1/2 AGE
3 - independent 1 1/2" CAF discharge mix points
1 - 2 1/2" water discharge
1 - 2 1/2" tank to pump suction inlet

STANDARD EQUIPMENT

- ▶ Rotary screw air compressor
- ▶ Lightweight aluminum frame with latched doors
- ▶ FoamPro Model 2001 system
- ▶ Illuminated laser cut, brushed stainless steel control panel with all engine, air compressor, water pump and foam injection system controls, gauges, and instruments installed

DIMENSIONS

- ▶ 69"Lx34"Wx65"H, 2,100 lbs. (1,134 kg)

Cobra Call for Pricing: 877-634-6223



PERFORMANCE

Water Pump

250 gpm (946 l/m) @ 150 psi (10.3 bar)
175 gpm (662 l/m) @ 200 psi (13.8 bar)
125 gpm (473 l/m) @ 250 psi (17.2 bar)

Air Compressor

130 cfm (3681 l/m) @ 125 psi (8.6 bar)

Simultaneous Flow (NFPA)

250 gpm & 125 cfm @ 125 psi

Simultaneous Flow

260 gpm & 130 cfm @ 100 psi

Lethal Weapon

This NFPA 1901 rated cross mount module is time tested with a history nearing 20 years. It has four discharges standard and it features a full roll-up door over the operator's panel.

ENGINE

- ▶ Deutz BF4L2011F
79 HP, air/oil cooled, direct injected, turbo-charged, diesel fueled, 12-volt electric start with oil pressure gauge, voltmeter, tachometer/hourmeter, vernier throttle

- ▶ Darley 2 1/2 AGE
4 - 2" CAF discharge mix point
3" tank-to-pump suction inlet
Fire Research Pro-S governor
2 1/2" gated suction valve - optional
2 1/2" NH female swivel direct tank fill inlet with 2 1/2" valve
Master drain
Stainless steel plumbing

APPLICATION

- ▶ Mini pumper
- ▶ Wildland/Quick attack vehicle

STANDARD EQUIPMENT

- ▶ Rotary screw air compressor with AutoOdin balance valve
- ▶ Lightweight aluminum frame
- ▶ FoamPro Model 2001 system

DIMENSIONS

- ▶ 80"L x 40"W x 48"H, 2,500 lbs. (1,134 kg)

Lethal Weapon Call for Pricing: 877-634-6223



PERFORMANCE

Water

250 gpm (946 l/m) @ 150 psi (10.3 bar)
175 gpm (662 l/m) @ 200 psi (13.8 bar)
125 gpm (473 l/m) @ 250 psi (17.2 bar)

Air Compressor

130 cfm (3681 l/m) @ 125 psi (8.6 bar)

Simultaneous Flow (NFPA)

250 gpm & 125 cfm @ 125 psi