

**Model 0125-060 with Manual C.A.F. Control System, Diesel Engine  
Compressed Air Foam System**

Part #: 800037

**Performance**

Pump Output	Rated Capacity	125 gpm @ 100 psi
	Maximum Pressure	140 psi
CAFS Output	Two (2) 1-1/2" (38mm)	
	Rated Capacity	400 gpm (per outlet) @ foam delivery pressure
	Maximum Pressure	125 psi

**General Specifications - Standard**

Frame Construction	Welded Steel
Finish	Powder Coated, Stainless Steel Control Panel
Plumbing	304 Stainless Steel Sched 40 Plumbing with Stainless Steel Valves
CAFS Outlets	Two (2) 1-1/2" (38mm) Outlets
Control Type:	Manual
Engine	
Make:	Kubota
Type:	4 cylinders, Diesel, Liquid cooled
Inlet x Outlet:	32.5 HP @ 3000 rpm
Water Pump	
Make:	ACE
Type:	High performance centrifugal
Inlet x Outlet:	2" (50mm) x 1-1/2" (38mm)
Air Compressor	
Type:	Rotary Screw
Output:	60 SCFM
Maximum Pressure:	125 psi
Chemical Injector	
Type:	Digital
Capacity:	1.0 gpm
Maximum Pressure:	400 psi
Application rate:	0.2 to 1.0 %

**Dimensions**

Depth	34 in + 3.5 in for Light Bar & Controls	(864mm + 90mm)
Width	48 in	(1220mm)
Height	32 in + 5 ft on Roll-out skid	(812mm + 128mm)
Weight (est.)	850 lbs	(386 kg)

**Support Requirements**

- ✓ Foam concentrate storage minimum of 75 litres (20 US gallon)
- ✓ Water Supply
- ✓ Fuel Supply and electric fuel pump

**Model 0125-060 with Manual C.A.F. Control System, Gasoline Engine  
Compressed Air Foam System**

Part #: 800038

**Performance**

Pump Output	Rated Capacity	125 gpm @ 100 psi
	Maximum Pressure	140 psi
CAFS Output	Two (2) 1-1/2" (38mm)	Medium Foam: 400 gpm / outlet (8:1 expansion ratio)
	Rated Capacity	400 gpm (per outlet) @ foam delivery pressure
	Maximum Pressure	125 psi

**General Specifications - Standard**

Frame Construction	Welded Steel
Finish	Powder Coated, Stainless Steel Control Panel
Plumbing	304 Stainless Steel Sched 40 Plumbing with Stainless Steel Valves
CAFS Outlets	Two (2) 1-1/2" (38mm) Outlets
Control Type:	Manual
Engine	
Make:	Kohler
Type:	2 cycle air cooled
Inlet x Outlet:	37 HP @ 3600 rpm
Water Pump	
Make:	ACE
Type:	High performance centrifugal
Inlet x Outlet:	2" (50mm) x 1-1/2" (38mm) NPT
Air Compressor	
Type:	Rotary Screw
Output:	70 SCFM
Maximum Pressure:	125 psi
Chemical Injector	
Type:	Digital
Capacity:	1.0 gpm
Maximum Pressure:	400 psi
Application rate:	0.2 to 1.0 %

**Dimensions**

Depth	34 in + 3.5 in for Light Bar & Controls	(864mm + 90mm)
Width	48 in	(1220mm)
Height	32 in + 5 ft. on Roll-out skid	(812mm + 128mm)
Weight (est.)	750 lbs	(386 kg)

**Support Requirements**

- ✓ Foam concentrate storage minimum of 75 litres (20 US gallon)
- ✓ Water Supply
- ✓ Fuel Supply and electric fuel pump