



**ENVIRONMENTAL
TECHNOLOGY**

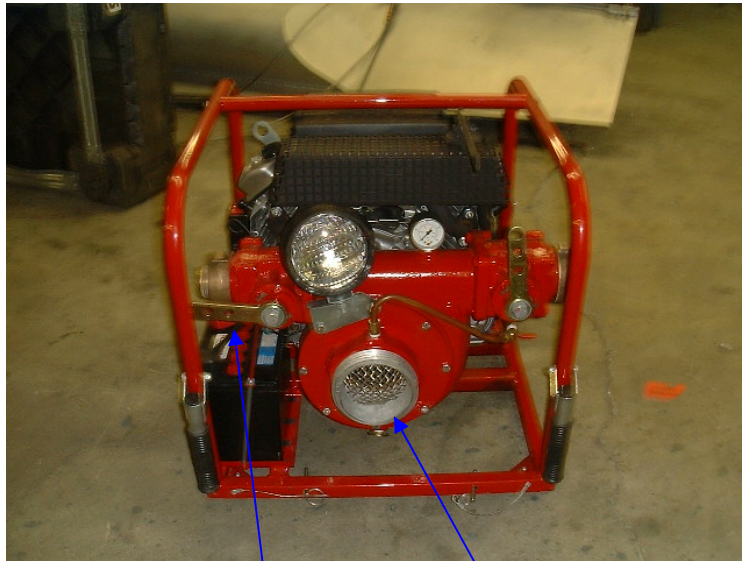
Division of SLICKBAR PRODUCTS CORPORATION

JBF 420 FIRE FIGHTING SYSTEM

SET UP

To set up the system you must first place the pump (fig 1) on top of the collection well hatch. There are brackets welded to the hatch that hold the pump in place during operation. The 4" suction hose should be connected to the pump and the suction end placed in the water. The 1 1/2" discharge hose should be connected to the pump to the coupling on the pipe in the deck. (fig 2)

Figure 1



Pump Discharge / Pump Suction

Figure 2



Fire Monitor Connection Coupling

Fire Monitor

Now that the system is operational and running the monitor can be used. To start spraying you must pull the black water valve lever on top of the monitor. The farther back you pull the lever the more water will come through the nozzle. To change the type of spray coming through the nozzle you need to turn spray control dial located on the end of the spray nozzle. To lock the nozzle into a stationary position you must tighten the lock knob.(fig 3)

Figure 3

Lock Knob



Water Valve / Spray Adjustment Nozzle

Shutdown

Fresh water should be pumped through the system after each use too prevent corrosion.

