

BACK POCKET DRILL

BPD8

This drill includes 1/2-FF's to locate, retrieve and start a PPV fan. Additionally the 2-FF's can be asked to setup the PPV fan in the appropriate location for a door or window.

Critical Steps:

- On/Off switch in on position
- Choke control opened
- Throttle control adjusted

Once motor starts allow to idle for 30 seconds to warm up before increasing throttle

Positioning to establish a PPV for doorway.

- Upwind if possible
- Far enough back to create a seal around the entire doorway

In lieu of setting up fan due to logistics ask the FF's the following questions

- The discharge opening if possible should be as high as possible?
- The discharge opening should be no more than 1 1/2 times the intake opening?

Positive pressure ventilation is a proven, sound fireground tactic that will improve your department's operations, but like everything we do on the fireground, it requires us to understand and master the basics to achieve success.

