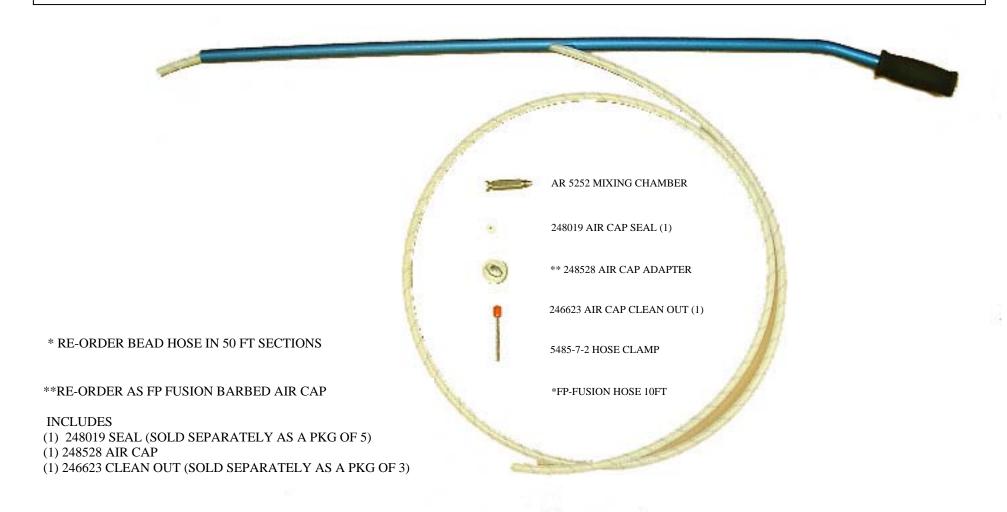
## **FP-CARLISLE WAND**



## CARLISLE HP EXTRUSION PACKAGE Foampak Inc. "ONLY A FOAM CALL AWAY" 888-458-2928

## Fusion Gun / HP Extrusion Package Maintenance:

Safety First. Use Proper Personal Protective Equipment.

Ensure a minimum of eighty pounds per square inch (80 P.S.I.) of air is supplied to the Fusion gun.

Keep the tip assembly tight. It should be wrench tight.

Keep the hose length to a maximum of Four (4) feet.

Keep the hose clear of material blockage and skinning. Ensure that FAST adhesive does not build up inside the hose which will decrease the inside diameter of the hose.

Inspect the hose prior to triggering gun. Disconnect the hose from gun tip to inspect if necessary. Replace hose on a daily basis.

Monitor air purge at gun when not triggered. Listen for clear air purge sound. Listen for the "pop" and look for the splatter of FAST when gun is de-triggered indicating a clear unobstructed tip and hose.

Follow Fusion gun shut down procedures, Safety on:

Close material valves at gun, insert two shots of Fusion grease and watch for grease output displacing FAST, immediately disconnect air and shoot two more shots of Fusion grease.

Ensure no air or moisture enters the fluid path from drums (input) to gun (output).

On an as needed basis:

Keep gun clean with a light coat of lubricant. Clean mix camber nozzle.

Clean air cap. Clean muffler.

Clean fluid manifold / connecting block.

Clean passages.

Clean impingement ports.

Weekly to Monthly:

Clean mix chamber Clean side seal cartridges.

Clean check valves,

check o-rings and

filters.