



FI Sales, LLC
761 N. 17th St, #17
Saint Charles, IL 60174

Instructions to add "No Plumbing Kit" to Fischer Processors - 5/20/08

This document describes how to install and use the "No Plumbing" kit you purchased for use on a Fischer brand processor. Follow these instructions carefully as failure to do so could result in damage to the Fischer processor. Use only pumps and tubing as supplied by FI Sales as substitutions could result in damage to the Fischer processor. Never install a drain line with the end below water/fluid level in a drain or tank as doing so could result in damage to the Fischer processor.

You will need to add this No Plumbing Kit to Fischer brand processors that were previously plumbed as a No Plumbing or Closed Loop model.

There will be 3 hoses exiting the Fischer processor out the back:

- 1) Red hose for developer drainage.
- 2) Blue hose for fixer drainage.
- 3) Clear hose for water drainage.

If your Fischer processor only has a clear hose and a blue hose existing the back of the processor, then it is not plumbed as a No Plumbing or Closed Loop model. The combined drain line from the developer and water tanks will have to be removed and individual drain lines run from both the developer and water tanks.

Once there are separate developer, fixer, and water drain lines exiting the Fischer processor, the instructions below can be followed:

Steps	Instructions
1	Route the developer and fixer drain lines back into their respective fresh fluid tanks.
2	Fill the 10 gallon water tank and route the water drain line back into this tank.
NOTE:	Make sure the ends of the drain lines are above fluid level in the tanks or damage could result due to an overflow inside the processor.
3	Immerse the pump in the bottom of the 10 gallon water tank, and run the cord and tubing up through the corner cutout in the cover.
4	Hang the hook over the side of the water tank inside the processor.
NOTE:	Do not use any other pump or tubing except as supplied with the processor or damage could result due to an overflow inside the processor.
5	When you want water circulating through the processor, plug the pump in. Wait about 5 minutes before running a film after plugging in the pump. Remember to unplug the pump at the end of the day.
TIP:	Change the water tank weekly.
TIP:	You will be draining used chemicals into your fresh chemical supplies which will negatively impact your film quality more rapidly than if you drained the used chemicals into a separate container.