

Preservation Equipment Ltd **pel**
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Vacuum pumps

FV-60-240

FV-30-240

FV-10-240



FV-60-240



FV-30-240



FV-10-240

Instructions

Read before use and retain for future reference.

IMPORTANT

- 1) Read all instructions before use.
- 2) Pump is designed for use with vacuum tools F series and C series only, connected with the supplied vacuum tubing or accessory tubing, manufactured by Fluoro Mechanic.
- 3) Do not allow the power cable to hang over the edge of a bench or table top.
- 4) Do not allow the power cable to contact hot surfaces.
- 5) Do not place the unit near heat sources.
- 6) Do not immerse the pump, power cable or plug in water or other liquid.
- 7) Do not use outdoors.
- 8) Do not operate if the pump, power cable, or plug become damaged or are dropped.
- 9) Do not use the unit for any other purpose than the designed use.
- 10) Do not attempt to open the pump.
- 11) Do not attempt to inspect the filters by opening the pump.
- 12) Do not use the pump as a vacuum cleaner.
- 13) Do not allow the pump to draw-in liquids or dust through the vacuum intake connection or tubing.
- 14) Filters may only be replaced with Fluoro Mechanic replacement filter kits, following the supplied instructions. Filter kits must be ordered separately.

Before use

- 1) Place the pump on a level bench or table.
- 2) Connect the vacuum tubing to the pump.
- 3) Connect the vacuum wand C series or F series to the vacuum tubing.
- 4) Connect to mains power supply.

To operate

Switch the pump power switch on to generate a vacuum and use the C series or F series vacuum wand. Switch the pump power switch to the off position when finished.

Inspection

Do not attempt to open the pump. Inspect the HEPA filters periodically for contamination (FV-60-240 and FV-30-240 only). Filters are mounted behind clear plastic and easily visible for inspection without opening the pump. A service kit (part number 809) is available with fitting instructions.

Inspect the pump body, power cable and plug for damage. Do not use the unit if damage is suspected.