

CARE INSTRUCTIONS FOR POLYPROPYLENE MANIFOLDS

- 1) V&P Polypropylene Manifolds are constructed of rugged, solvent resistant polypropylene and stainless-steel tubes.
- 2) Polypropylene Manifold can be autoclaved:
 - a) Place Manifold in a suitable container to protect from being twisted or bent while autoclaving.
 - b) Do not place objects on top of Manifold while autoclaving.
 - c) **Do not autoclave Manifold in an upright position.**
 - d) **Make sure Manifold is clean before autoclaving.**
 - e) Autoclave *dispensing* Manifold with the tubing to be used for dispensing attached.
- 3) **Manifold** can also be sterilized with a dilute bleach solution, followed by several rinses with sterile distilled water.
- 4) **Cleaning Manifold:**
 - a) Clean immediately after use. Wash once with a mild detergent and rinse at least 5 times with distilled water. Purge with air between rinses. Avoid prolonged soaking in detergent or salt solutions. Dry the metal tubes by purging with air.
 - b) If a tube appears to be clogged, clear out the obstruction by reaming with the small wire provided with the Manifold. Follow with a rinse with distilled water and drying by purging with air.
 - c) Do not use deionized water as this can corrode the stainless-steel pins.