

## Trouble Shooting

<b>Problem</b>	<b>Possible Causes</b>
<b>Not Clicking</b> With no water flowing through	Red plugs not removed from the ports Installed back to front Broken compression springs - Motor Actuator shaft damaged - Motor
<b>Not Clicking</b> With water flowing through	Warn motor piston assembly Warn body Damaged oring Damaged motor piston assembly
<b>Not Sucking Chemical</b>	Foot filter blocked Suction tube blocked by glass weight in filter ( cut 45° angle ) Suction tube loose on nipple Suction tube cracked or damaged Shaft disconnected from motor Loose nut on suction tube assembly Orings in general degraded due to chemical attack Orings on suction tube assembly warn or degraded Warn dosage piston Warn inner cylinder #14 oring warn or degraded #17 oring warn or degraded Warn or degraded check poppet Warn or degraded check poppet spring Oring on inner cylinder warn or degraded Dosage piston damaged ( replacement trodden on )
<b>Water Flowing back into concentrate</b>	Grit or debris obstructing check poppet Swollen check poppet due to chemical attack warn check valve spring
<b>Leaking</b>	Damaged or degraded oring / seal Cracked component
<b>Inaccurate</b>	Warn dosage piston Warn inner cylinder Slightly damaged orings Slightly damaged check poppet Warn motor piston assembly Warn inner wall of the body