



8 SHOOTER FACILITY SPECS

| Spec | Requirements |
|----------------------|---|
| Electrical | 120v 60hz 20amp Service Peak amp draw of 13amps |
| Compressed Air | Requires a minimum incoming air pressure of at least 100psi Min. 7cfm |
| CO2 | Requires a minimum incoming CO2 pressure of at least 50psi Uses a 1/2" line |
| Incoming Water | Requires a minimum incoming Water pressure of at least 30psi at 10gpm Uses a 1/2" female thread |
| Incoming Product | 1" Braided Vinyl or Silicon with 1/2" Insulation Wrapping OR Glycol Jacketed Process Hose Run from Brite to Filler connection <40' is IDEAL |
| Operating Mode | Automatic |
| Filler Dimensions | Appr. 49" x 75" x 84" |
| Pre-Rinse Dimensions | Appr. 40" x 9" x 7" |
| Machine Weight | Appr. 1100lbs. |

Too low of incoming pressures or other deviations from recommended specs adversely affect the performance of the 8 Shooter.



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| PERFORMANCE | |
| Bottles Per Hour (bph) | <p>Based upon SINGLE CYCLE time of Stand-alone machine.</p> <p>Variables that influence bph are: Product temp, volume, and type 750-1999 bph depending on bottle size.</p> <p><i>Addition of AutoLoader &/or Labeler can reduce throughput by up to</i></p> |
| Fill Levels | <p>Martin Robotics deems an ACCEPTABLE FILL level to be: A minimum level equivalent to the volume callout for a bottle.</p> <p>Acceptability is not based on a visual standard, though a visual standard may be a handy guideline.</p> <p>Volume measurement is the determining factor.</p> |
| Loss Rate | 3-15% cycle to cycle loss rate under variable conditions |
| CONSUMABLES | |
| Bottles | <p>Diameter Range: 2.3" - 3.4"</p> <p>Height Range: 7.625" - 12"</p> |
| Neck Finish | <p>Per the Glass Packaging Institute, Standard 611 for 26mm Crown Finish is STANDARD</p> |
| Crowns | <p>26mm pry off crown</p> <p>Crown Height: 5.97 +/- 0.15mm</p> <p>Outside Diameter: 32.00 +/- 0.20mm</p> |

Got Questions? Call us at 1-877-404-8454 for clarifications or to discuss possibilities outside these parameters.

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|--------------------------|--|
| Manufacturer Preferences | CLEAN IN PLACE |
| Duration | 5-10 minutes |
| Temperature | Capable of Steam sterilization |
| Cleaning Solutions | Warn Caustic ~120°F |
| | Or |
| | Or 180 water |
| Rinse Solution | Cold sterile water OR sacrificial beer |
| Pressure Limitation | No > than 25 psi during process |

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