

AutoFlame 360

The AutoFlame360 automates the flame treatment process. Flame treatment is common with certain substrates in order to enhance ink adhesion through the manipulation of surface tension.

This industrial machine boasts 8 6" (152mm) in diameter palettes each with its own vacuum for securely suctioning bottles. Once the bottle reaches the flame, the palette turns 360 degrees allowing the flame to evenly treat the whole bottle. Control the flame height up to 20 inches, slow down or speed up the rotation of the palette and turn the vacuum on and off all from the control panel. To ensure the bottle does not pass the flame more than once, the machine uses a hydraulic system to lightly tap the bottle into a box or bin.



FEATURES

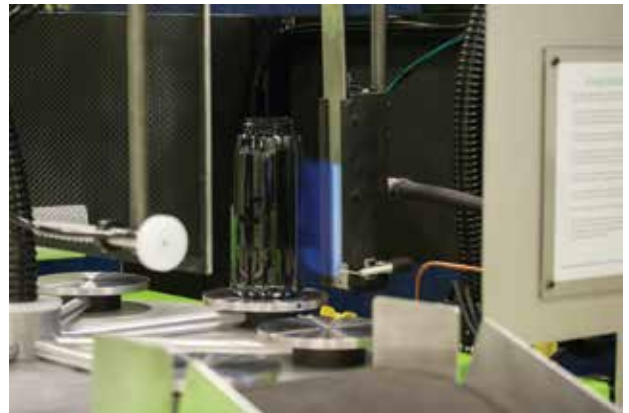
8 STATIONS WITH VACUUM

8" STANDARD BURNER HEAD

ANGULAR BURNER ADJUSTMENT FOR TAPERED PRODUCTS

PROTECTIVE SCREEN

USES NATURAL GAS OR PROPANE



POWER REQUIREMENTS & DIMENSIONS

Platen diameter.....6" (152mm)
Rotary dial.....32" (813mm)
Input power.....115 VAC
Compressed air.....80psi (required for automatic unloader)