

## Blow-Fill-Seal creates and fills a container in a continuous process.



### Extruding

The polymer parison is extruded from granulated resin and positioned inside the open mold.

### Blowing

The mold closes and, in doing so, welds the base. Sterile air is blown into the parison to create the desired shape.

### Filling

The mandrel, controlled by the dosing system, fills the exact dose amount into the container.

### Sealing

Once the mandrel is removed, the head mold comes together to form the desired closure type.

### Demolding

Opening the mold releases the container from the system and the next cycle begins.