

# BOTTLE STERILISING/RINSING

We supply sterilisers and rinsers for new bottles. New bottles require washing to ensure that they contain neither splinters of glass nor insects. New bottles may also require sterilisation prior to filling with sterile-filtered beverages. We do not routinely supply machines for washing used bottles.



## BOTTLE RINSER/STERILISER

Popular small rinser with plastic reservoir and push-down syringe to pump liquid into inverted bottles. Useful for giving a sulphur rinse to small quantities of bottles.

| Reservoir Ø (mm) | Reservoir H (mm) | Stockcode |
|------------------|------------------|-----------|
| 175              | 90               | 96103     |



## TWIN NOZZLE RINSER/STERILISER SINK

Developed by Vigo, this compact stainless steel sink is fitted with two pressure-activated nozzles and a drain, mounted on a stainless steel stand. The stand can be fitted with a cartridge filter (to filter rinsing water supplied under mains pressure) or a pump for the supply of sterilising solutions. A highly effective rinser giving a powerful jet into the base of inverted bottles.

| Model                                | Stockcode |
|--------------------------------------|-----------|
| Rinser                               | 96203     |
| Rinser with pump                     | 96204     |
| Rinser with filter housing           | 96205     |
| Rinser with pump & filter housing    | 96206     |
| <b>Dimensions:</b> 390 x 300 x 752mm |           |



Please consult us for appropriate filter cartridges



## TWIN NOZZLE AIR BLOWER

Where bottles are filled with oil they must be blown with clean air prior to filling. Vigo has developed an air blowing version of their popular two nozzle rinser for this application. N.B. This machine requires a source of compressed air.

| Dimensions (W x D x Hmm) | Air pressure required (bar) | Stockcode |
|--------------------------|-----------------------------|-----------|
| 390 x 300 x 752          | 6                           | 96211     |



## BOTTLE DRAINER TREES

All plastic modular construction with interlocking red segments on wide base. Available as 45 or 90 bottle tree.

|           | Base Ø (mm) | H (mm) | Stockcode |
|-----------|-------------|--------|-----------|
| 45 bottle | 390         | 560    | 96105     |
| 90 bottle | 390         | 1020   | 96106     |

## ROTARY BOTTLE DRAINER STAND

A space-saving stand to hold 270 bottles, allowing one person to wash and load bottles, an intermediate draining stage and a third position for the person filling bottles. Strong galvanised steel construction, five legs for stability and bronze centre column bearing for smooth operation. Suitable for small scale bottling operations, filling at a rate of up to 600 bottles per hour.

| H to bottom segment (mm) | Floor space (mm) | Stockcode |
|--------------------------|------------------|-----------|
| 650                      | 1400 x 1400      | 96107     |



## VIGO STERILISER / RINSER

Developed by Vigo for efficient and economical sterilising and rinsing of bottles before filling. Compact design mounted on wheels for easy movement in the bottling room. Low water and power consumption and easy access to all components. Total recycling of sterilising solution giving economy and minimum sulphur smell. Variable rinse volume. Steriliser and rinse functions controlled by fail-safe bottle detectors to prevent spray discharge in the absence of a bottle. Infinitely variable speed drive between 700 and 1200 bottles per hour. Suits a wide range of popular bottle styles and sizes and can be adapted to order to suit unusual bottles. A jet position accuracy of  $\pm 0.5\text{mm}$  allows the machine to be used with 50ml miniature bottles. Price includes one 0.45 micron filter cartridge for rinsing water.

|             | Capacity<br>(bot/h) | Dimensions<br>(W x D x Hmm) | Voltage<br>(V) | Weight<br>(kg) | Power<br>(kW) | Stockcode |
|-------------|---------------------|-----------------------------|----------------|----------------|---------------|-----------|
| 15 position | 700 -1200           | 840 x 840 x 895             | 230            | 142            | 0.7           | 96212     |



## AUTOMATIC BOTTLE RINSERS

We can offer a range of in-line, fully automatic bottle rinsers with single rinse or double rinse functions. Please ask for information.

